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JABATAN PERDANA MENTERI
JABATAN PERANGKAAN MALAYSIA

PERANGKAAN GETAH BULANAN

MONTHLY RUBBER STATISTICS



2021

NOVEMBER

JABATAN PERANGKAAN MALAYSIA
DEPARTMENT OF STATISTICS, MALAYSIA



JABATAN PERDANA MENTERI
JABATAN PERANGKAAN MALAYSIA

NOVEMBER 2021

PERANGKAAN GETAH BULANAN *MONTHLY RUBBER STATISTICS*

Pemakluman / Announcement:

Jabatan Perangkaan Malaysia sedang menjalankan Survei Pendapatan, Perbelanjaan Isi Rumah dan Kemudahan Asas (HIES/BA) 2022 bermula dari 1 Januari 2022 sehingga 31 Disember 2022.

Department of Statistics Malaysia is conducting Household Income, Expenditure and Basic Amenities Survey (HIES/BA) 2022 from 1st January 2022 until 31st December 2022.

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”

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, November 2021 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

Januari 2022

PREFACE

Monthly Rubber Statistics, Malaysia, November 2021 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

January 2022

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KALENDAR AWALAN KELUARAN 2021/2022

ADVANCE RELEASE CALENDAR 2021/2022

Tarikh Keluaran Release Date • 14.01.2022 November November 2021	Tarikh Keluaran Release Date • 10.02.2022 Disember December 2021	Tarikh Keluaran Release Date • 15.03.2022 Januari January 2022
Tarikh Keluaran Release Date • 15.04.2022 Februari February 2022	Tarikh Keluaran Release Date • 11.05.2022 Mac March 2022	Tarikh Keluaran Release Date • 15.06.2022 April April 2022
Tarikh Keluaran Release Date • 15.07.2022 Mei May 2022	Tarikh Keluaran Release Date • 10.08.2022 Jun June 2022	Tarikh Keluaran Release Date • 14.09.2022 Julai July 2022
Tarikh Keluaran Release Date • 14.10.2022 Ogos August 2022	Tarikh Keluaran Release Date • 9.11.2022 September September 2022	Tarikh Keluaran Release Date • 14.12.2022 Oktober October 2022



INFOGRAFIK

INFOGRAPHICS



PERANGKAAAN GETAH BULANAN, NOVEMBER 2021



PENGELUARAN (tan metrik)

November 2021^P : 31,577

↓ 26.8%

Oktober 2021 : 43,127



G.M.M. 20

Lateks Pekat

HARGA PURATA (sen/kg)

November 2021: 721.88 ↑ 1.1%
Oktober 2021: 714.08

November 2021: 553.64 ↑ 6.2%
Oktober 2021: 521.20

STOK AKHIR

November 2021^P : 269,757 tan metrik
Oktober 2021 : 281,718 tan metrik



0.1%

Estet Getah

November : 326 tan metrik
Oktober : 346 tan metrik



7.9%

Pengguna Getah

November : 21,146 tan metrik
Oktober : 22,154 tan metrik



Pemproses Getah

November : 248,285 tan metrik
Oktober : 259,218 tan metrik

92.0%

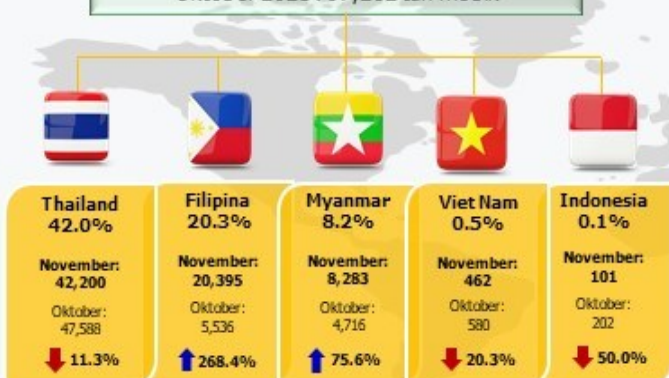
PENGUNAAN DOMESTIK

November 2021^P : 43,353 tan metrik
Oktober 2021 : 43,535 tan metrik



IMPORT

November 2021^P : 100,516 tan metrik
Oktober 2021 : 97,262 tan metrik



EKSPORT

November 2021^P : 60,942 tan metrik
Oktober 2021 : 62,167 tan metrik



P : awalan

Sumber: Perangkaan Getah Bulanan, Malaysia, November 2021



MONTHLY RUBBER STATISTICS, NOVEMBER 2021



PRODUCTION (tonnes)

November 2021^P : 31,577

↓ 26.8%

October 2021 : 43,127



AVERAGE PRICE (sen/kg)

November 2021: 721.88 ↑ 1.1%
October 2021 : 714.08

November 2021: 553.64 ↑ 6.2%
October 2021 : 521.20

STOCKS

November 2021^P : 269,757 tonnes
October 2021 : 281,718 tonnes



0.1%

Rubber Estates
November : 326 tonnes
October : 346 tonnes



7.9%

Rubber Consumers
November : 21,146 tonnes
October : 22,154 tonnes



Rubber Processors
November : 248,285 tonnes
October : 259,218 tonnes

92.0%

DOMESTIC CONSUMPTION

November 2021^P : 43,353 tonnes
October 2021 : 43,535 tonnes



IMPORTS

November 2021^P : 100,516 tonnes
October 2021 : 97,262 tonnes



EXPORTS

November 2021^P : 60,942 tonnes
October 2021 : 62,167 tonnes



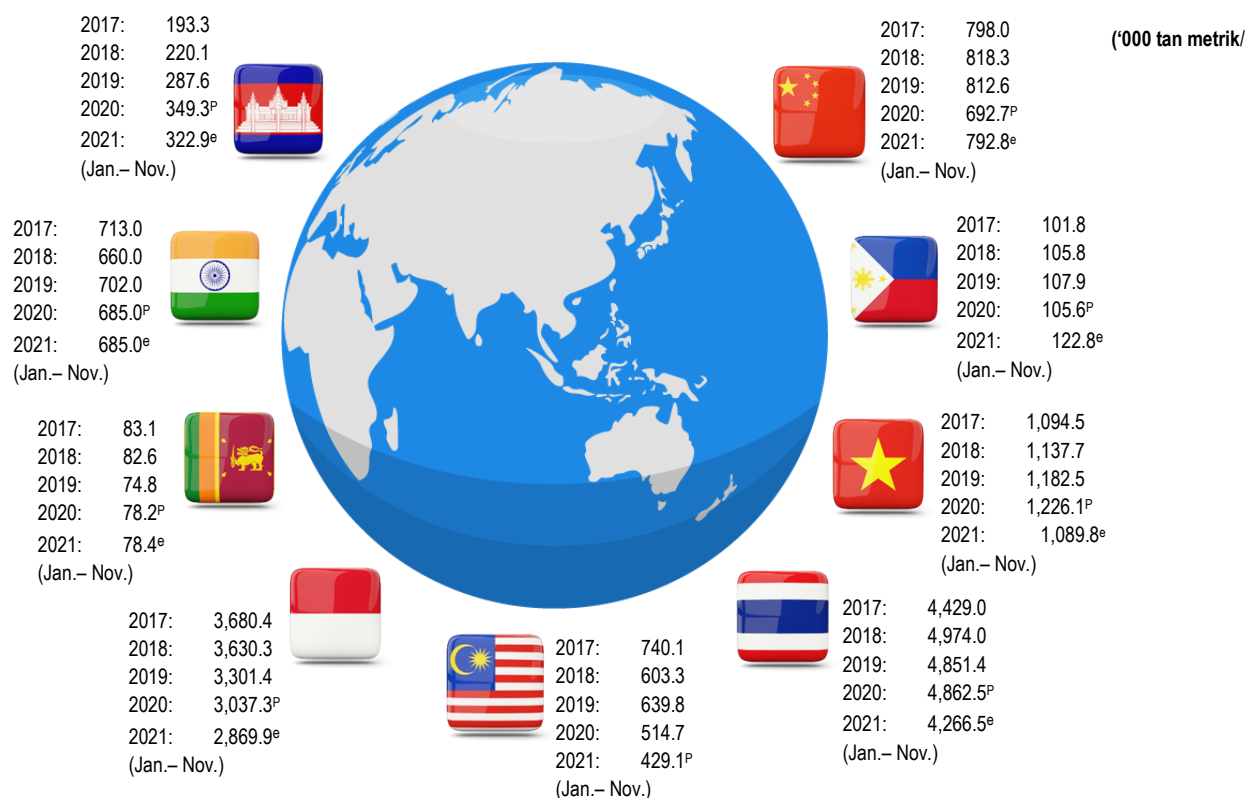
^P : preliminary

Source: Monthly Rubber Statistics, Malaysia, November 2021

A green folder graphic with a thick green border and five green tabs at the top. The text is centered within the folder's main compartment.

NEGARA PENGELUAR GETAH ASLI
*PRODUCING COUNTRIES OF
NATURAL RUBBER*

PENGELUARAN GETAH ASLI MENGIKUT NEGARA PENGELUAR*, 2017-2021 PRODUCTION OF NATURAL RUBBER BY PRODUCING COUNTRIES*, 2017-2021



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

PENGELUARAN GETAH MENGIKUT NEGARA PENGELUAR*, NOVEMBER 2021 RUBBER STATISTICS BY PRODUCING COUNTRIES*, NOVEMBER 2021

('000 tan metrik/tonnes)

Negara Country	Pengeluaran Production	Penggunaan Consumption	Eksport Export
Cambodia	49.5 ^e	-	48.5 ^e
P.R.China	127.5 ^e	507.0 ^e	4.2 ^e
India	100.0 ^e	87.5 ^e	5.8 ^e
Indonesia	263.8 ^e	52.5 ^e	253.7 ^e
Malaysia	31.6 ^P	43.4 ^P	60.9 ^P
Philippines	13.4 ^e	3.5 ^e	12.6 ^e
Sri Lanka	7.1 ^e	8.5 ^e	2.0 ^e
Thailand	457.6 ^e	59.4 ^e	312.0 ^e
Vietnam	135.0 ^e	34.0 ^e	200.3 ^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

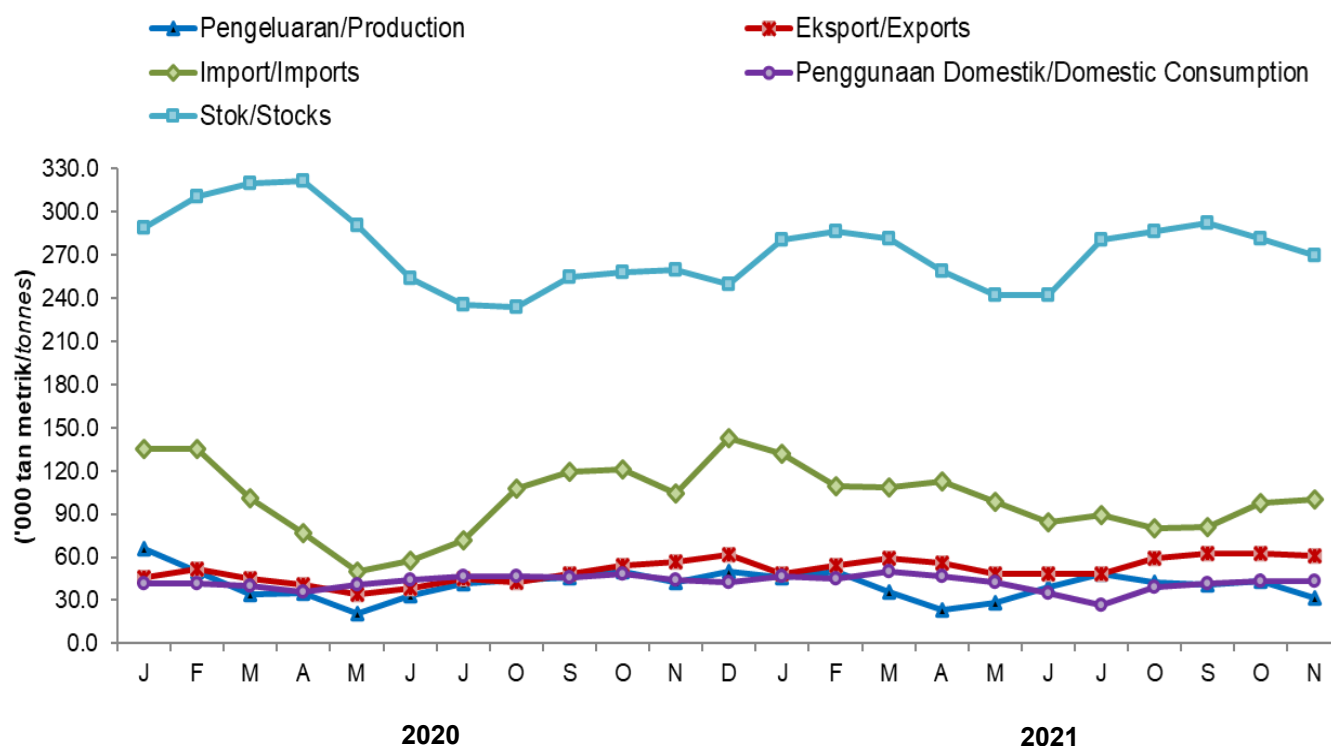
A green folder icon with a thick green border and a white interior. The folder has five tabs on top, with the second tab from the left being a darker shade of green than the others. Centered within the white interior of the folder is the title text.

PERANGKAAAN UTAMA GETAH
PRINCIPAL STATISTICS OF RUBBER

PENGELUARAN UTAMA GETAH, MALAYSIA, NOVEMBER 2021
PRINCIPAL STATISTICS OF RUBBER, MALAYSIA, NOVEMBER 2021

Perangkaan Utama Principal Statistics	Nov. Nov. 2020	Okt. Oct. 2021	Nov. Nov. 2021	Perubahan bulan ke bulan Nov. 2021/Okt. 2021 Change month-on-month Nov. 2021/Oct. 2021 (%)	Perubahan tahun ke tahun Nov. 2021/Nov. 2020 Change year-on-year Nov. 2021/Nov. 2020 (%)
Pengeluaran / Production (tan metrik / tonnes)	42,554	43,127	31,577	-26.8	-25.8
Eksport / Exports (tan metrik / tonnes)	56,522	62,167	60,942	-2.0	7.8
Import / Imports (tan metrik / tonnes)	104,038	97,262	100,516	3.3	-3.4
Penggunaan domestik Domestic consumption (tan metrik / tonnes)	44,355	43,535	43,353	-0.4	-2.3
Stok akhir / Closing stocks (tan metrik / tonnes)	259,443	281,718	269,757	-4.2	4.0
Bil. pekerja bergaji (estet) Number of paid workers (estate)	9,908	8,321	8,104	-2.6	-18.2
Gaji & upah (RM'000) (estet) Salaries & wages (RM'000) (estate)	15,243	14,154	13,535	-4.4	-11.2

**PENGELUARAN, EKSPORT, IMPORT, PENGGUNAAN DOMESTIK DAN
STOK BULANAN BAGI GETAH ASLI 2020/2021**
**MONTHLY PRODUCTION, EXPORTS, IMPORTS, DOMESTIC CONSUMPTION AND
STOCK OF NATURAL RUBBER 2020/2021**



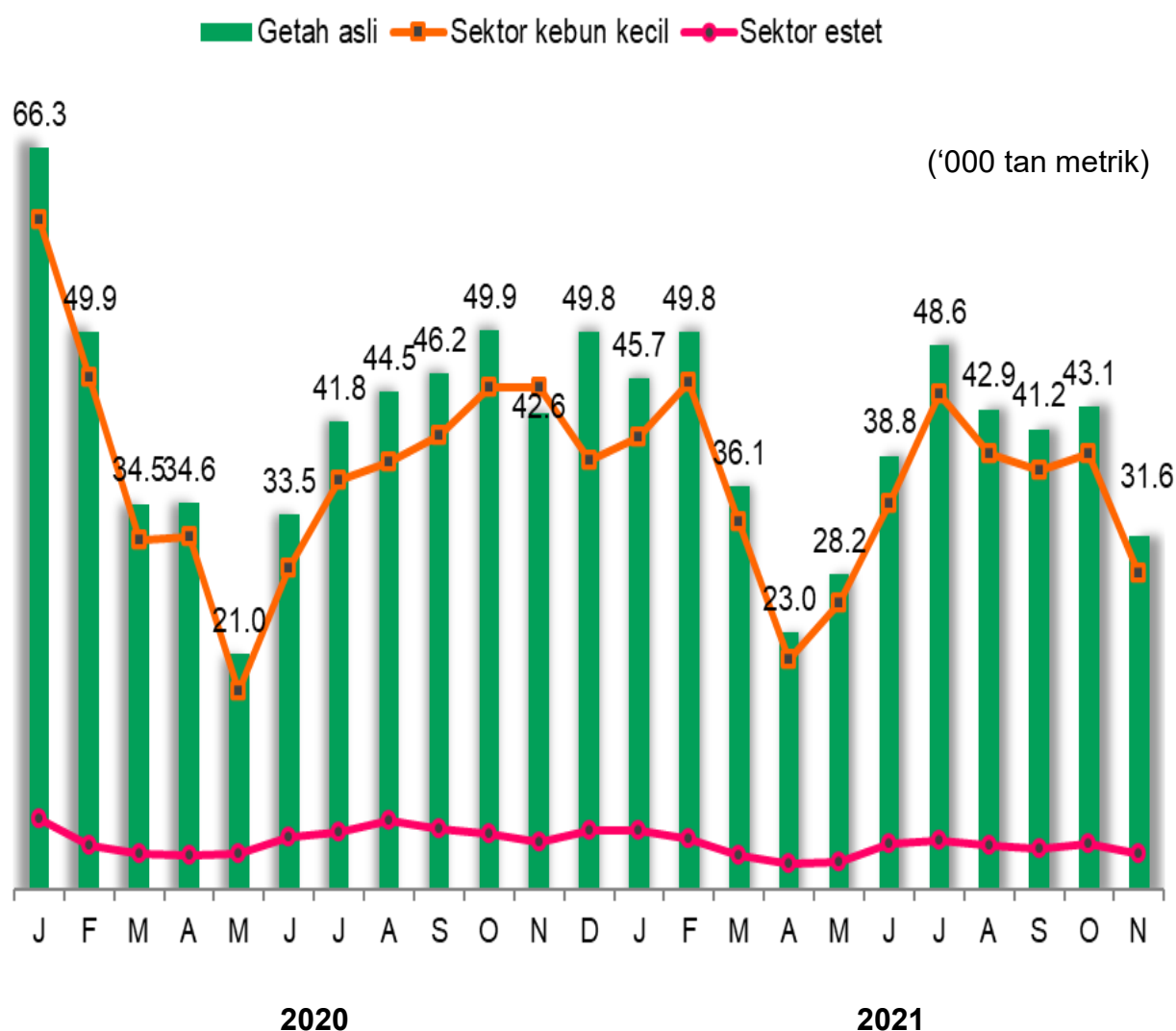
RINGKASAN PENEMUAN
SUMMARY OF FINDINGS

PERANGKAAAN GETAH BULANAN MALAYSIA, NOVEMBER 2021[#]

1. PENGELUARAN

Pengeluaran getah asli Malaysia pada November 2021 berjumlah 31,577 tan metrik, menurun sebanyak 25.8 peratus berbanding 42,554 tan metrik pada November 2020 dan turut menunjukkan penurunan sebanyak 26.8 peratus dari bulan sebelumnya. Sektor kebun kecil merupakan penyumbang utama pengeluaran getah asli iaitu 89.8 peratus. Pengeluaran sektor kebun kecil menurun sebanyak 26.0 peratus dan pengeluaran di estet juga turut menurun iaitu sebanyak 23.9 peratus berbanding November 2020.

Carta 1: Pengeluaran getah bulanan di estet dan kebun kecil



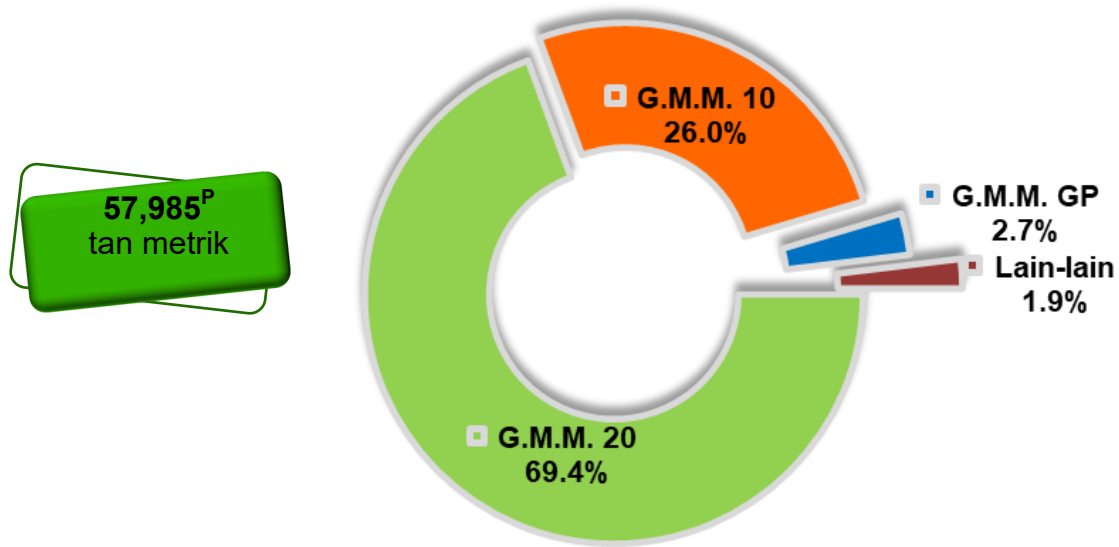
Nota #:

1. Laporan ini boleh diperoleh daripada portal Jabatan Perangkaan Malaysia (<https://www.dosm.gov.my>) di bawah ruangan: **Siaran Terkini**.
2. Data bagi bulan November 2021 merupakan data **awalan**. Data ini akan dikemas kini berdasarkan data terkini yang diperoleh dan akan diterbitkan dalam penerbitan Disember 2021.

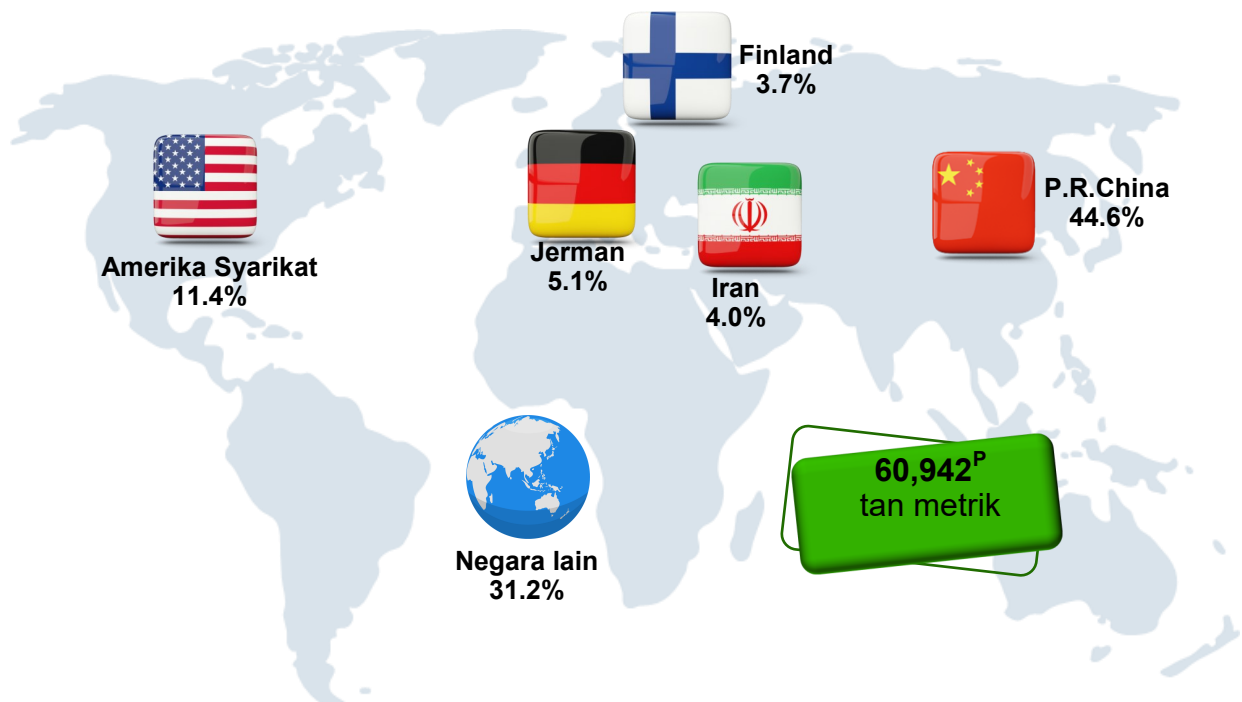
2. EKSPORT

Eksport getah asli pada November 2021 adalah 60,942 tan metrik, meningkat 7.8 peratus dari 56,522 tan metrik pada bulan yang sama tahun lalu tetapi menurun 2.0 peratus berbanding 62,167 tan metrik pada Oktober 2021. Getah Mutu Malaysia (G.M.M.) menyumbang 95.1 peratus daripada jumlah eksport getah asli dimana G.M.M. 20 merupakan eksport tertinggi iaitu 40,217 tan metrik (69.4%) seperti di Carta 2.

Carta 2: Eksport Getah Mutu Malaysia (G.M.M) mengikut gred, November 2021



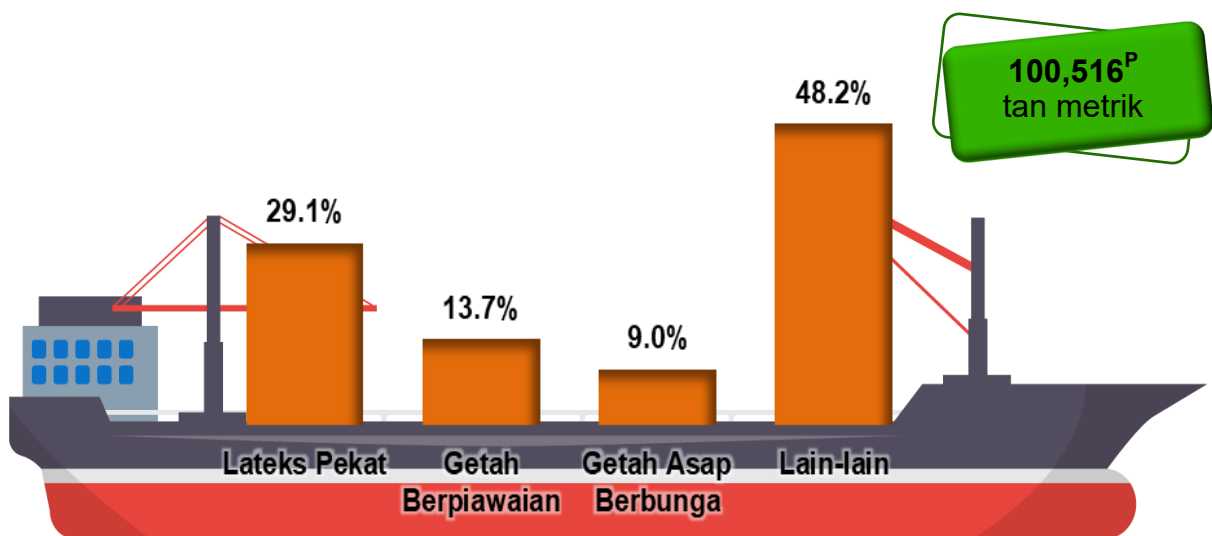
Carta 3: Destinasi utama eksport getah asli, November 2021



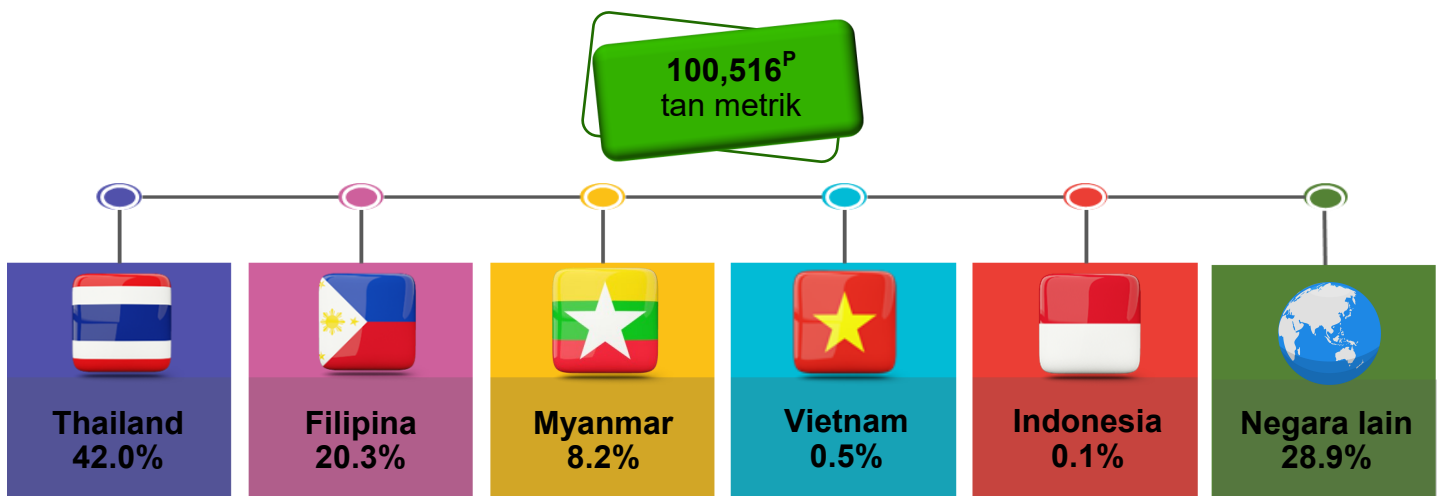
3. IMPORT

Import getah asli pada November 2021 adalah 100,516 tan metrik berbanding 104,038 tan metrik pada November 2020, menurun sebanyak 3.4 peratus. Perbandingan bulan ke bulan pula menunjukkan peningkatan sebanyak 3.3 peratus. Jenis getah asli utama yang diimport adalah Lateks Pekat (29,217 tan metrik) dan Getah Berpiawaian (13,800 tan metrik). Getah asli diimport terutamanya dari Thailand berjumlah 42,200 tan metrik.

Carta 4: Import getah asli mengikut jenis, November 2021



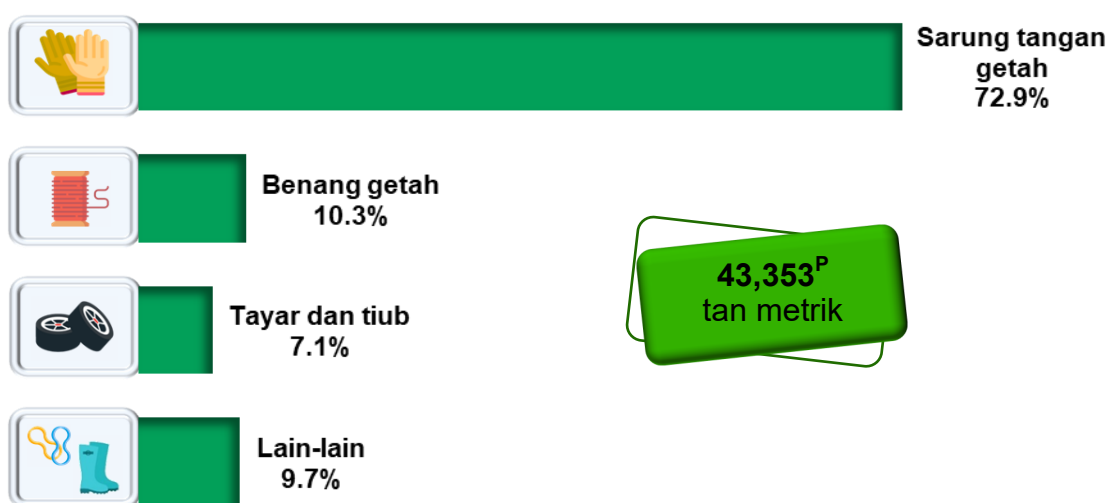
Carta 5: Import getah asli dari negara utama, November 2021



4. PENGGUNAAN DOMESTIK

Penggunaan domestik getah asli pada November 2021 ialah 43,353 tan metrik, menurun 2.3 peratus berbanding 44,355 tan metrik pada November 2020. Perbandingan bulan ke bulan juga menunjukkan penurunan 0.4 peratus berbanding 43,535 tan metrik pada bulan sebelumnya. Industri sarung tangan getah merupakan industri utama bagi penggunaan getah asli iaitu 31,590 tan metrik (72.9%).

Carta 6: Penggunaan domestik getah asli mengikut produk, November 2021



5. STOK

Stok getah asli meningkat 4.0 peratus pada November 2021 kepada 269,757 tan metrik berbanding 259,443 tan metrik yang dicatatkan pada November 2020. Perbandingan bulan ke bulan pula menunjukkan stok menurun sebanyak 4.2 peratus.

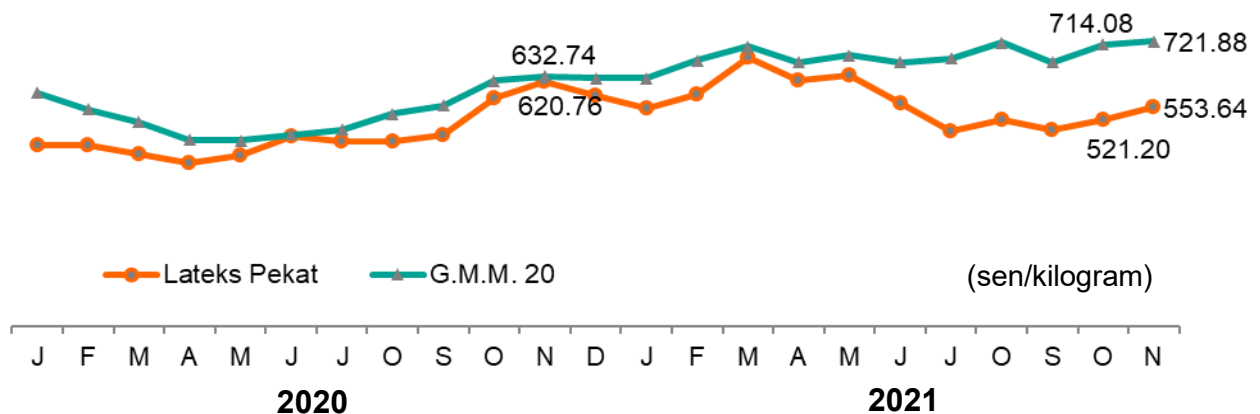
Carta 7: Stok getah asli pada akhir bulan November 2021



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

Harga purata bulanan G.M.M. 20 pada November 2021 adalah 721.88 sen sekilogram, meningkat 14.1 peratus berbanding 632.74 sen sekilogram pada November 2020 dan turut meningkat 1.1 peratus berbanding 714.08 sen sekilogram pada bulan sebelumnya. Harga purata bulanan bagi Lateks Pekat pada November 2021 adalah 553.64 sen sekilogram, turun 10.8 peratus dari 620.76 sen sekilogram pada bulan yang sama tahun lalu dan meningkat 6.2 peratus berbanding 521.20 sen sekilogram pada Oktober 2021.

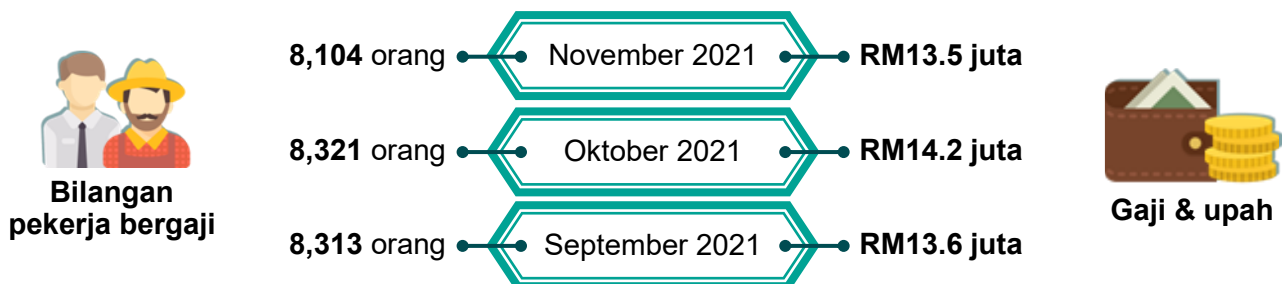
Carta 8: Harga purata bulanan (sebut harga pada waktu tengah hari "F.O.B") bagi



7. GUNA TENAGA DI ESTET

Seramai 8,104 pekerja bergaji direkodkan pada akhir November 2021 dengan penurunan sebanyak 18.2 peratus dari November 2020 dan menurun 2.6 peratus (8,321 pekerja bergaji) berbanding bulan sebelumnya. Gaji & upah menurun 11.2 peratus kepada RM13.5 juta dari RM15.2 juta pada November 2020, manakala perbandingan bulan ke bulan juga menunjukkan trend yang sama iaitu penurunan sebanyak 4.4 peratus.

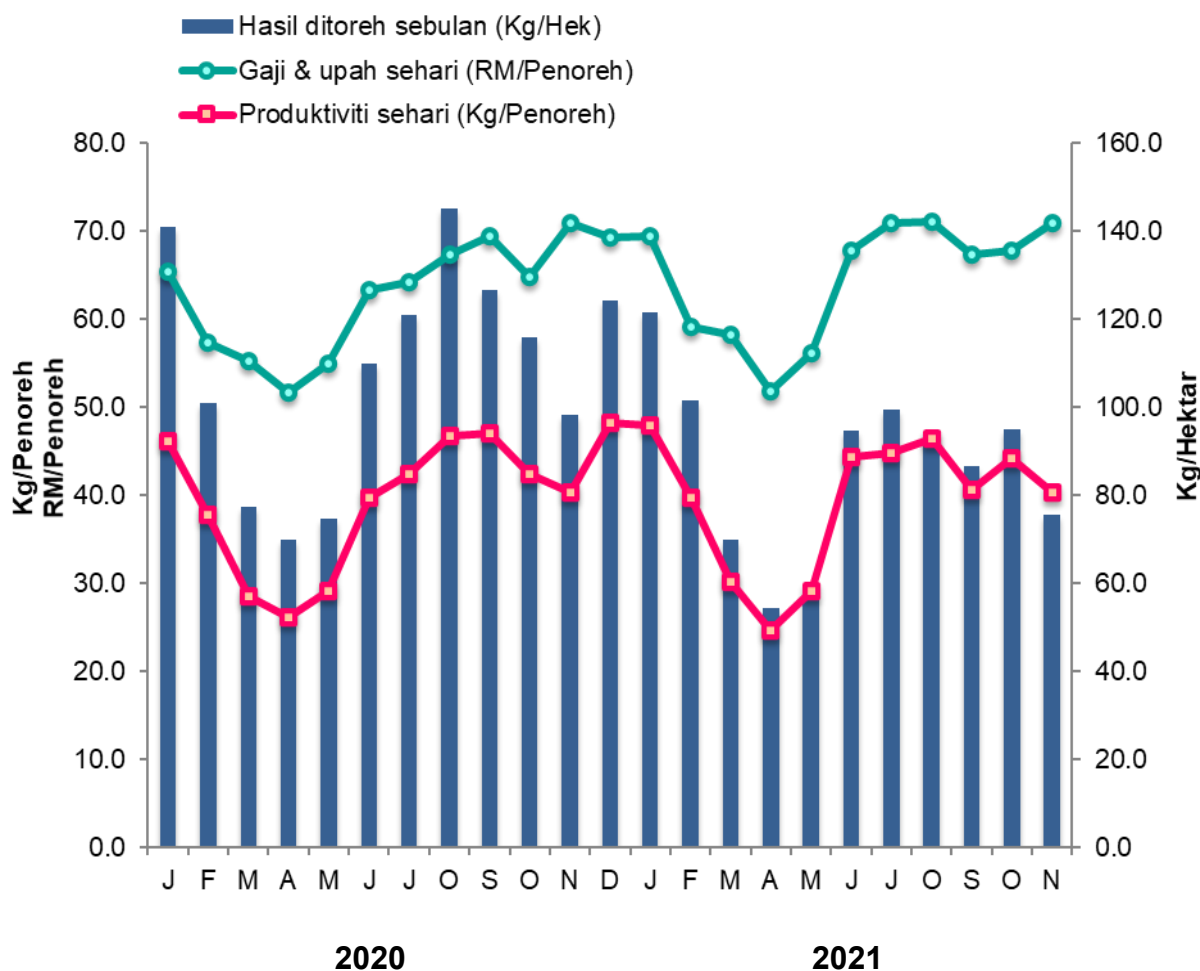
Carta 9: Bilangan pekerja dan jumlah gaji & upah, November 2021



8. PRODUKTIVITI DI ESTET

Produktiviti pengeluaran getah asli di estet adalah 75.4 kilogram sehektar pada November 2021, menurun sebanyak 23.2 peratus berbanding November 2020. Perbandingan bulan ke bulan juga menunjukkan produktiviti menurun sebanyak 20.6 peratus dari 95.0 kilogram sehektar.

Carta 10: Produktiviti hasil ditoreh bulanan dan produktiviti penoreh sehari

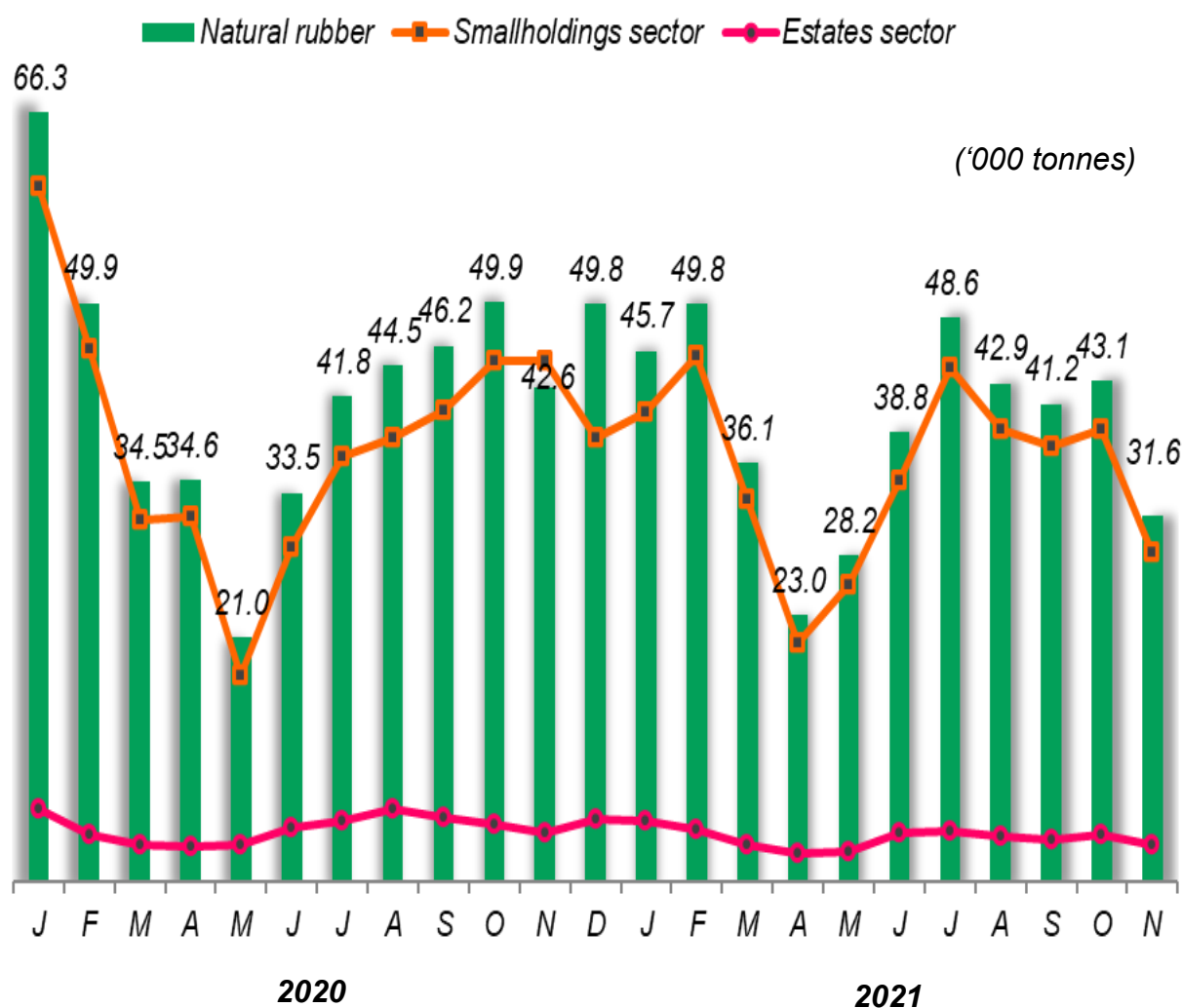


MONTHLY RUBBER STATISTICS MALAYSIA, NOVEMBER 2021[#]

1. PRODUCTION

Malaysia's natural rubber production in November 2021 amounted 31,577 tonnes, decreased 25.8 per cent as compared to 42,554 tonnes in November 2020 and also showed a decrease of 26.8 per cent from last month. Smallholdings sector was the main contributor to the natural rubber production of 89.8 per cent. Production of smallholdings decreased by 26.0 per cent and estate sector also decreased by 23.9 per cent as compared to November 2020.

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 November 2021 is **provisional**. The data will be updated based on the latest available figures and subsequently published in the December 2021 publication.

2. EXPORTS

Exports of natural rubber in November 2021 was 60,942 tonnes, increased by 7.8 per cent from 56,522 tonnes in the same month last year but decreased by 2.0 per cent as compared to 62,167 tonnes in October 2021. Standard Malaysian Rubber (S.M.R.) contributed 95.1 per cent of the total natural rubber exports where S.M.R. 20 was the highest exports of 40,217 tonnes (69.4%) as shown in Chart 2.

Chart 2: Exports of Standard Malaysian Rubber (S.M.R.) by grade, November 2021

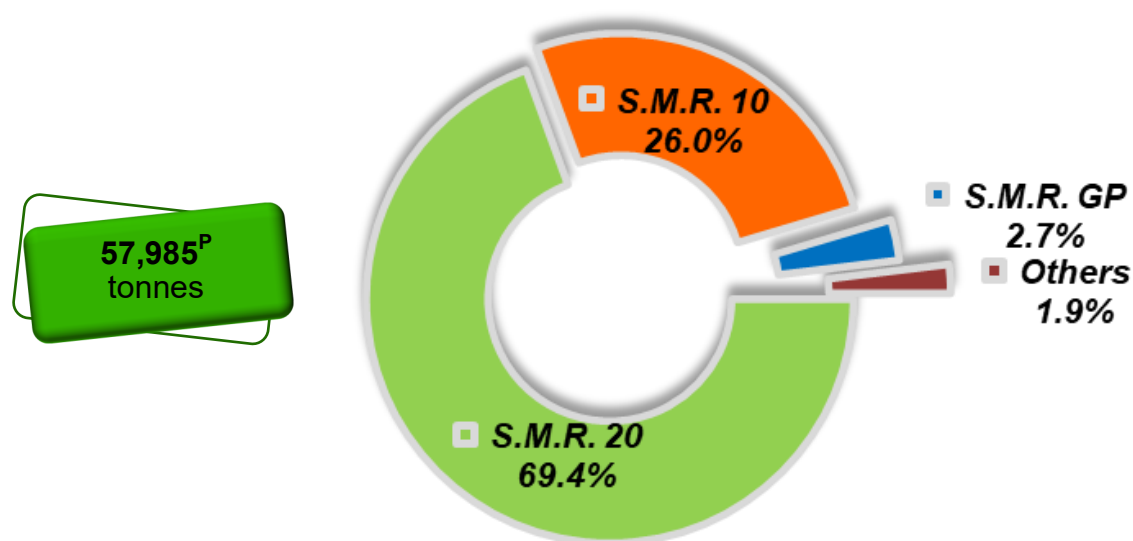
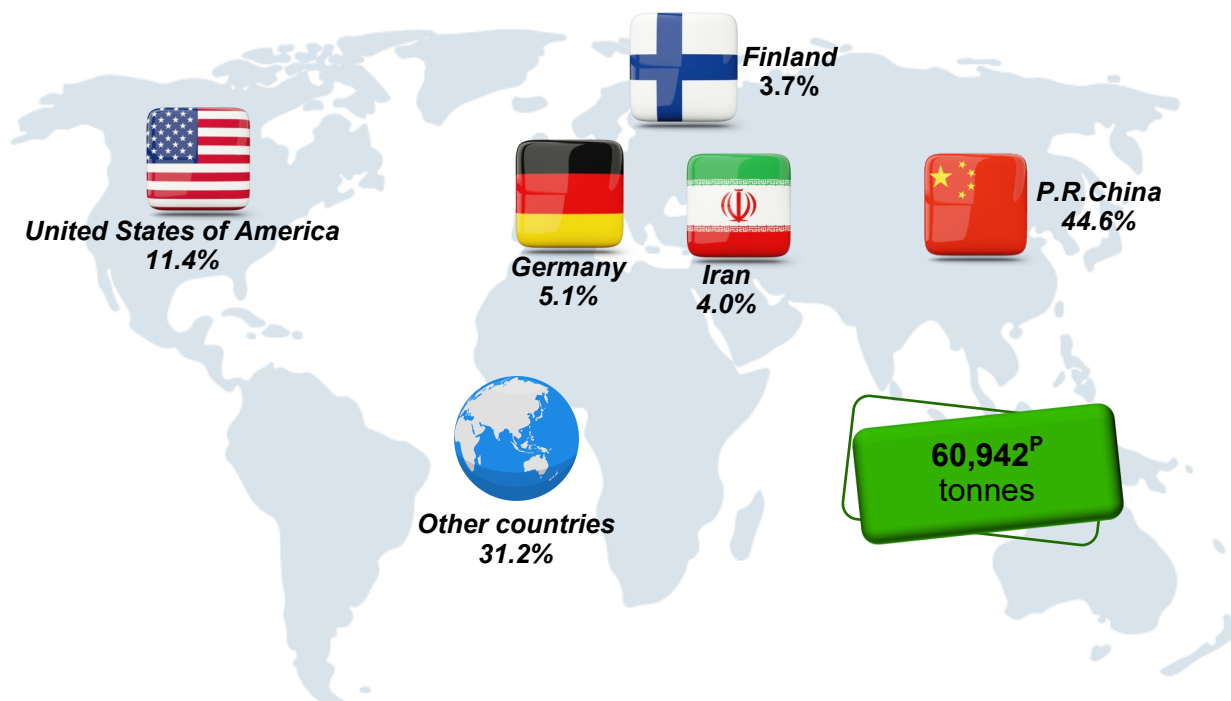


Chart 3: Main destinations of natural rubber exports, November 2021



3. IMPORTS

Imports of natural rubber in November 2021 was 100,516 tonnes as compared to 104,038 tonnes in November 2020, decreased by 3.4 per cent. Month-on-month comparison showed an increase of 3.3 per cent. The main types of imported natural rubber were Latex Concentrate (29,217 tonnes) and Standard Rubber (13,800 tonnes). Natural rubber mainly imported from Thailand amounted of 42,200 tonnes.

Chart 4: Imports of natural rubber by types, November 2021

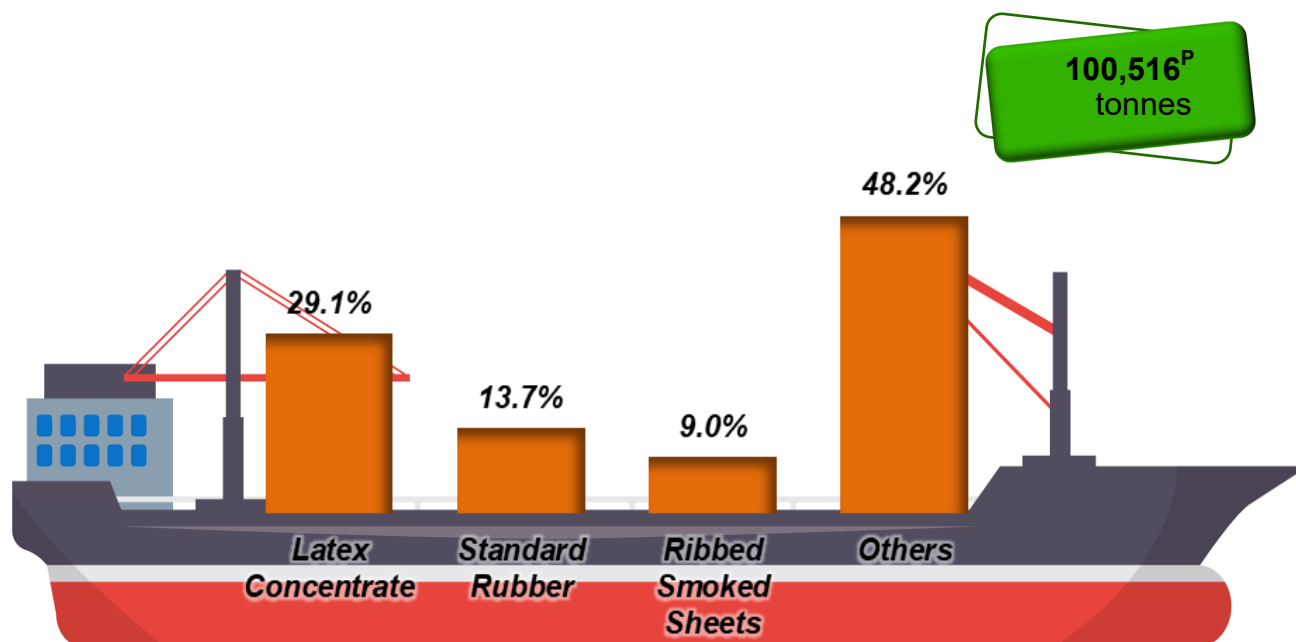
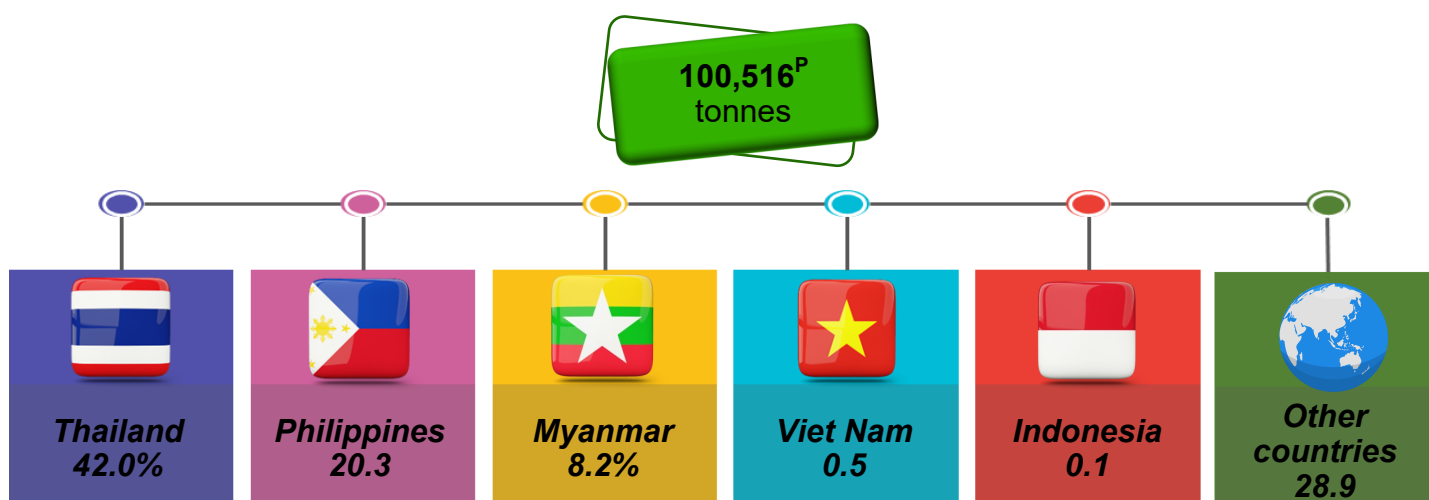


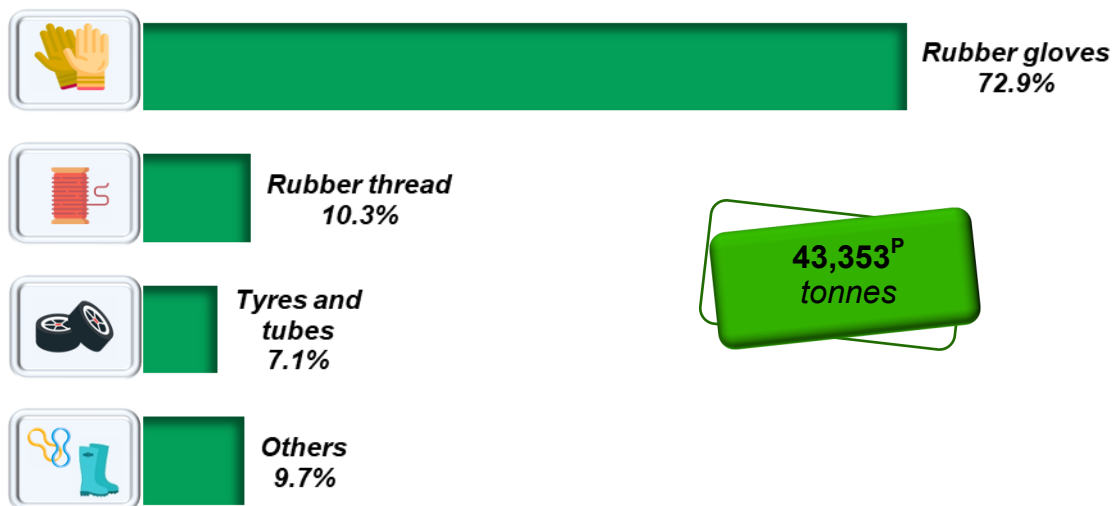
Chart 5: Imports of natural rubber from major countries, November 2021



4. DOMESTIC CONSUMPTION

Domestic consumption of natural rubber in November 2021 was 43,353 tonnes, decreased by 2.3 per cent against 44,355 tonnes in November 2020 while month-on-month comparison also showed a decreased by 0.4 per cent from 43,535 tonnes in the last month. Rubber glove industry was the main industry for the use of natural rubber at 31,590 tonnes (72.9%).

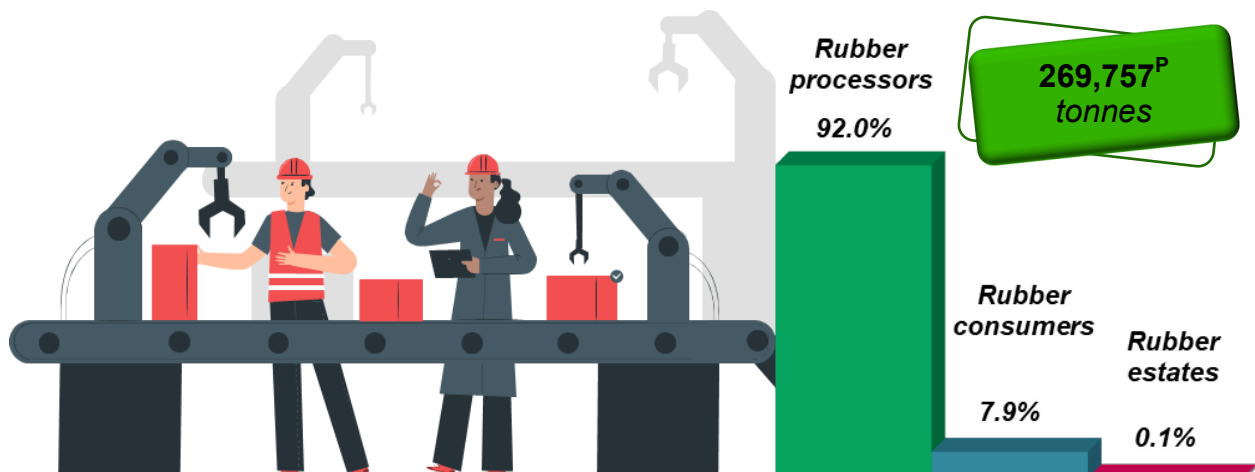
Chart 6: Domestic consumption of natural rubber by product, November 2021



5. STOCKS

Stocks of natural rubber increased 4.0 per cent at the end of November 2021 to 269,757 tonnes against 259,443 tonnes as recorded in November 2020. Month-on-month comparison showed the stocks decreased by 4.2 per cent.

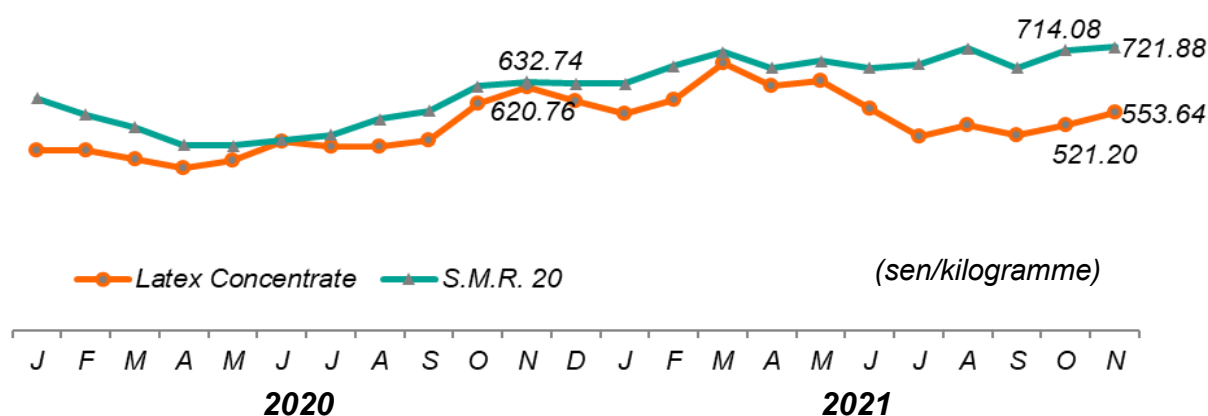
Chart 7: Stocks of natural rubber at the end of November 2021



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

Average monthly price of S.M.R. 20 in November 2021 was 721.88 sen per kilogram, increased 14.1 per cent against 632.74 sen per kilogram in November 2020 and also increased by 1.1 per cent from 714.08 sen per kilogram a month before. The average monthly price of Latex Concentrate in November 2021 was 553.64 sen per kilogram, decrease by 10.8 per cent from 620.76 sen per kilogram in the same month last year and increased by 6.2 per cent as compared to 521.20 sen per kilogram in October 2021.

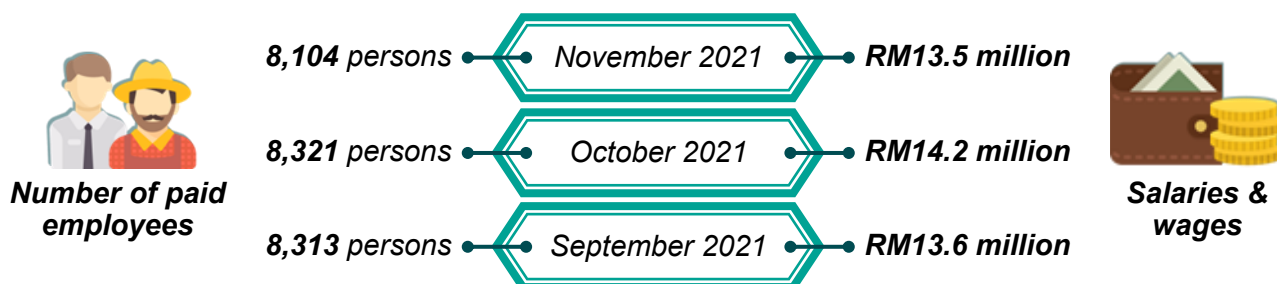
Chart 8: Average monthly price (noon quotations - F.O.B.) of S.M.R. 20 and Latex Concentrate



7. EMPLOYMENT IN ESTATES

A total of 8,104 paid employees recorded at the end of November 2021 with a decrease of 18.2 per cent from November 2020 and decreased by 2.6 per cent (8,321 paid employees) in the previous month. The salaries & wages decreased by 11.2 per cent to RM13.5 million against RM15.2 million in November 2020 and month-on-month comparison showed a similar trend a decrease of 4.4 per cent.

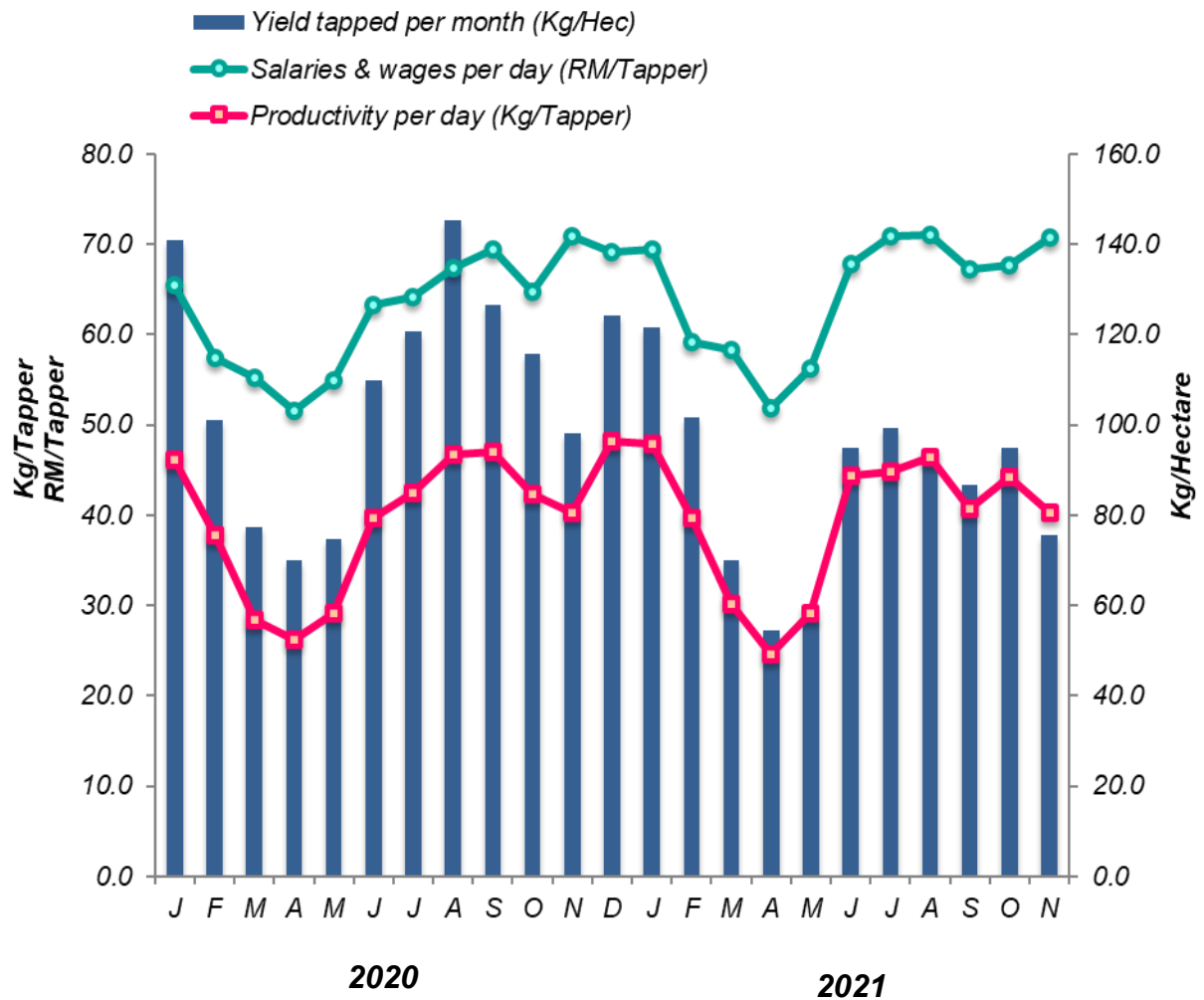
Chart 9: Number of paid employees and salaries & wages, November 2021



8. PRODUCTIVITY OF ESTATES

Productivity of natural rubber production in the estates was 75.4 kilogramme per hectare in November 2021, decreased by 23.2 per cent as compared to November 2020. Month-on-month comparison also showed the productivity decreased by 20.6 per cent from 95.0 kilogramme per hectare.

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



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 <i>Estates</i>	Kebun Kecil** <i>Smallholdings</i>	Jumlah Pengeluaran Total Production					
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
2017	203,490	1,113,006	49,321	690,817	740,138	2,056,634	616,041	488,933	230,300	1,335,274
2021 Jan. - Nov. ^P	249,551	1,093,525	41,568	387,494	429,062	1,772,138	607,263	459,379	269,757	1,336,399
2020 Jan. - Nov.	244,930	1,079,451	51,050	413,827	464,877	1,789,258	503,619	476,376	259,443	1,239,437
2021 Nov. ^P	281,718	100,516	3,216	28,360	31,577	413,811	60,942	43,353	269,757	374,052
Okt.	292,312	97,262	4,086	39,041	43,127	432,701	62,167	43,535	281,718	387,420
Sept.	286,653	81,190	3,717	37,463	41,180	409,023	62,332	41,421	292,312	396,065
2020 Nov.	258,052	104,038	4,226	38,328	42,554	404,644	56,522	44,355	259,443	360,320
Okt.	255,089	120,876	5,045	44,898	49,943	425,908	54,492	48,270	258,052	360,815
Sept.	233,492	119,539	5,545	40,643	46,187	399,217	48,720	45,637	255,089	349,447

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		
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
2017		49,201	120	49,321	690,817	740,138
2021	Jan. - Nov. ^P	38,385	3,184	41,568	387,494	429,062
2020	Jan. - Nov.	47,897	3,153	51,050	413,827	464,877
2021	Nov. ^P	2,894	322	3,216	28,360	31,577
	Okt.	3,697	389	4,086	39,041	43,127
	Sept.	3,354	362	3,717	37,463	41,180
2020	Nov.	3,836	390	4,226	38,328	42,554
	Okt.	4,740	304	5,045	44,898	49,943
	Sept.	5,147	397	5,545	40,643	46,187

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				
	2021			Jumlah Terkumpul Cumulative		2021			Jumlah Terkumpul Cumulative		2021			Jumlah Terkumpul Cumulative	
	Nov. ^P	Okt.	Sept.	Jan.-Nov. ^P 2021	Jan.-Nov. 2020	Nov. ^P	Okt.	Sept.	Jan.-Nov. ^P 2021	Jan.-Nov. 2020	Nov. ^P	Okt.	Sept.	Jan.-Nov. ^P 2021	Jan.-Nov. 2020
Getah Asap Berbunga Ribbed Smoked Sheets	-	-	-	-	0.5	46	134	1,474	3,305	285	46	134	1,474	3,305	286
Lateks Pekat Latex Concentrate	-	-	2	27	33	1,829	1,872	2,275	19,259	18,053	1,829	1,872	2,277	19,286	18,086
Getah Mutu Malaysia Standard Malaysian Rubber	6	-	6	66	2,916	57,979	58,638	57,505	580,159	481,632	57,985	58,638	57,511	580,225	484,548
Jenis-jenis lain Other types	-	-	-	-	-	1,083	1,523	1,070	4,447	700	1,083	1,523	1,070	4,447	700
Jumlah Total	6	-	8	93	2,949	60,936	62,167	62,324	607,170	500,670	60,942	62,167	62,332	607,263	503,619

Jenis Type	Ke dan melalui Singapura To and via Singapore				Terus Negeri Asing Direct Foreign				Jumlah Total			
	2020	2019	2018	2017	2020	2019	2018	2017	2020	2019	2018	2017
Getah Asap Berbunga Ribbed Smoked Sheets	-	3	2	2	285	2,394	1,288	1,377	286	2,397	1,290	1,379
Lateks Pekat Latex Concentrate	43	35	73	92	19,631	23,153	26,945	32,627	19,674	23,188	27,019	32,719
Getah Mutu Malaysia Standard Malaysian Rubber	2,916	11,866	7,627	3,773	541,550	593,191	601,807	576,686	544,465	605,056	609,435	580,459
Jenis-jenis lain Other types	-	-	-	-	741	662	1,172	1,484	741	662	1,172	1,484
Jumlah Total	2,959	11,904	7,703	3,867	562,206	619,400	631,212	612,174	565,165	631,304	638,915	616,041

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	2020	2019	2018	2017	2021			Jumlah Terkumpul Cumulative	2020			Jumlah Terkumpul Cumulative
					Nov. ^p	Okt.	Sept.	Jan.-Nov. ^p 2021	Nov.	Okt.	Sept.	Jan.-Nov. 2020
Afrika Selatan South Africa	3,564	4,152	5,179	5,455	195	263	283	4,416	23	363	516	3,309
Amerika Syarikat/U.S.A	18,655	25,028	17,487	23,532	6,918	1,854	8,155	38,210	599	926	1,050	15,313
Argentina	3,620	4,505	2,576	2,740	434	365	333	5,018	107	366	514	3,378
Belanda/Netherlands	2,671	2,892	2,651	3,157	83	81	43	1,079	223	127	73	2,429
Belgium	1,790	2,498	3,773	2,557	70	-	60	7,441	10	31	120	1,710
Brazil	10,987	14,033	11,313	11,446	1,232	441	1,134	11,196	622	1,532	1,529	9,441
China	292,689	309,358	311,688	297,163	27,191	35,282	28,676	296,493	32,673	31,067	22,395	259,560
Finland	18,467	27,317	24,628	20,120	2,278	706	1,310	20,946	1,915	2,016	1,613	17,237
Greece	382	151	284	381	9	20	-	273	59	59	79	382
Hong Kong	31	30	108	291	-	-	10	41	-	10	1	31
Iran, Republik Islam Iran, Islamic Republic of	20,132	27,296	34,589	32,679	2,457	1,687	726	14,471	2,859	1,774	1,835	18,582
Itali/Italy	6,195	9,369	6,346	6,000	250	568	224	4,914	435	541	273	5,954
Jepun/Japan	2,454	3,598	4,312	4,513	308	306	313	4,907	222	146	153	2,270
Jerman/Germany	57,442	71,080	89,673	91,075	3,079	1,295	2,666	27,454	5,119	6,371	6,416	51,163
Kanada/Canada	2,758	1,552	1,956	2,175	262	202	-	3,178	504	181	181	2,678
Korea, Rep. Korea, Rep. of	9,139	12,205	14,124	13,656	910	620	670	8,287	1,192	1,019	1,039	8,249

Nota/Notes : ^p Awalan / 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.

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Negara-Negara Utama Major Countries	2020	2019	2018	2017	2021			Jumlah Terkumpul Cumulative	2020			Jumlah Terkumpul Cumulative
					Nov. ^p	Okt.	Sept.	Jan.-Nov. ^p 2021	Nov.	Okt.	Sept.	Jan.-Nov. 2020
Mesir/Egypt	7,642	9,170	7,969	4,867	204	680	743	7,847	814	658	499	6,862
Mexico	257	1,995	4,677	4,887	179	215	-	1,096	18	20	101	257
Pakistan	2,446	2,492	3,724	1,467	388	1,998	1,572	9,075	150	100	39	1,663
Perancis/France	6,176	7,613	7,774	9,580	355	480	715	9,372	244	460	537	5,478
Poland	1,373	1,951	3,154	2,346	237	118	132	1,217	112	-	136	1,353
Portugal	4,980	8,075	8,570	8,736	222	383	464	3,287	625	544	262	4,497
Sepanyol/Spain	2,229	1,945	1,701	1,949	244	174	204	2,068	174	226	114	2,136
Singapura Singapore	60	755	704	438	6	-	8	52	2	-	6	50
Sweden	482	696	866	1,073	46	23	-	426	-	-	91	482
Taiwan	13,728	12,097	5,032	10,522	290	192	152	3,926	933	578	1,183	12,047
Turki/Turkey	14,814	13,632	15,897	14,824	1,217	1,237	1,256	15,319	1,902	1,173	1,260	13,321
Ukraine	57	59	84	75	-	-	-	42	10	4	10	57
United Kingdom	2,512	4,450	5,258	5,910	102	193	142	1,917	263	164	172	2,400
Vietnam	3,093	7,555	5,608	6,821	73	20	80	1,670	30	365	357	2,720
Negara lain Other countries	54,338	43,754	37,212	25,606	11,703	12,765	12,260	101,628	4,679	3,671	6,166	48,611
Jumlah Total	565,165	631,304	638,915	616,041	60,942	62,167	62,332	607,263	56,522	54,492	48,720	503,619

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					2021			Jumlah Terkumpul Cumulative	2020			Jumlah Terkumpul Cumulative
	2020	2019	2018	2017	Nov. ^P	Okt.	Sept.		Nov.	Okt.	Sept.	
								Jan.-Nov. ^P 2021				Jan.-Nov. 2020
G.M.M. L S.M.R. L	1,072	1,358	1,736	1,825	60	112	20	700	170	40	40	992
G.M.M. 5 S.M.R. 5	3,011	2,661	3,378	4,760	101	423	60	2,821	161	81	141	2,931
G.M.M. 10 S.M.R. 10	143,681	183,980	196,819	190,113	15,094	10,832	15,503	150,307	11,062	12,559	11,662	128,821
G.M.M. 20 S.M.R. 20	366,475	382,419	369,172	337,643	40,217	43,465	38,926	391,975	40,196	36,361	32,360	324,966
G.M.M. GP S.M.R. GP	16,846	23,033	27,843	30,995	1,576	2,773	1,619	18,316	1,479	2,124	1,565	15,155
G.M.M. CV S.M.R. CV	10,995	9,459	7,422	10,254	533	559	236	8,772	1,229	926	736	9,723
Lain-Lain * Others	2,384	2,146	3,064	4,869	403	472	1,146	7,334	223	323	243	1,960
Jumlah Total	544,465	605,056	609,435	580,459	57,985	58,638	57,511	580,225	54,521	52,414	46,747	484,548

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				
	2021			Jumlah Terkumpul Cumulative		2021			Jumlah Terkumpul Cumulative		2021			Jumlah Terkumpul Cumulative	
	Nov. ^P	Okt.	Sept.	Jan.-Nov. ^P 2021	Jan.-Nov. 2020	Nov. ^P	Okt.	Sept.	Jan.-Nov. ^P 2021	Jan.-Nov. 2020	Nov. ^P	Okt.	Sept.	Jan.-Nov. ^P 2021	Jan.-Nov. 2020
Getah Asap Berbunga <i>Ribbed Smoked Sheets</i>	200	-	-	7,960	4,470	8,876	5,366	9,177	69,400	24,671	9,076	5,366	9,177	77,360	29,141
Lateks Pekat <i>Latex Concentrate</i>	-	-	-	7	596	29,217	30,071	27,604	305,688	318,755	29,217	30,071	27,604	305,695	319,351
Getah Berpiawaian* <i>Standard Rubber</i>	-	0.02	-	255	217	13,800	9,266	15,567	153,054	173,657	13,800	9,266	15,567	153,308	173,874
Jenis-jenis lain <i>Other types</i>	412	601	170	10,951	17,351	48,012	51,958	28,673	546,210	539,735	48,424	52,559	28,842	557,161	557,086
Jumlah <i>Total</i>	612	601	170	19,173	22,634	99,904	96,661	81,020	1,074,352	1,056,817	100,516	97,262	81,190	1,093,525	1,079,451

Jenis Type	Dari dan melalui Singapura From and via Singapore				Terus Negeri Asing Direct Foreign				Jumlah Total			
	2020	2019	2018	2017	2020	2019	2018	2017	2020	2019	2018	2017
Getah Asap Berbunga <i>Ribbed Smoked Sheets</i>	6,770	924	20	78	29,801	46,210	48,080	56,785	36,571	47,134	48,100	56,863
Lateks Pekat <i>Latex Concentrate</i>	597	2	-	5	347,714	312,005	333,427	323,116	348,311	312,006	333,427	323,121
Getah Berpiawaian* <i>Standard Rubber</i>	318	1	318	199	192,548	226,200	226,836	304,999	192,865	226,202	227,153	305,198
Jenis-jenis lain <i>Other types</i>	18,511	7,538	12,040	11,894	625,635	489,819	394,063	415,931	644,146	497,358	406,102	427,824
Jumlah <i>Total</i>	26,195	8,465	12,377	12,175	1,195,697	1,074,235	1,002,406	1,100,831	1,221,893	1,082,700	1,014,783	1,113,006

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				
	2021			Jumlah Terkumpul Cumulative		2021			Jumlah Terkumpul Cumulative		2021			Jumlah Terkumpul Cumulative	
	Nov. ^P	Okt.	Sept.	Jan.-Nov. ^P 2021	Jan.-Nov. 2020	Nov. ^P	Okt.	Sept.	Jan.-Nov. ^P 2021	Jan.-Nov. 2020	Nov. ^P	Okt.	Sept.	Jan.-Nov. ^P 2021	Jan.-Nov. 2020
Indonesia Rep.	-	0	-	0.02	-	101	202	227	6,698	18,672	101	202	227	6,698	18,672
Kemboja/Cambodia	-	-	-	-	-	-	-	324	1,277	1,415	-	-	324	1,277	1,415
India	-	-	-	10	-	-	5	-	7,240	3,123	-	5	-	7,251	3,123
Myanmar	200	-	-	6,700	4,430	8,083	4,716	8,596	64,050	16,920	8,283	4,716	8,596	70,750	21,350
Filipina/Philippines	-	-	-	-	-	20,395	5,536	6,479	138,290	116,840	20,395	5,536	6,479	138,290	116,840
Thailand	-	-	-	-	-	42,200	47,588	40,154	457,927	436,806	42,200	47,588	40,154	457,927	436,806
Vietnam	-	-	-	-	-	462	580	614	8,440	12,068	462	580	614	8,440	12,068
Negara lain/Other countries	412	601	170	12,462	18,204	28,664	38,035	24,626	390,429	450,973	29,076	38,636	24,796	402,891	469,177
Jumlah Total	612	601	170	19,173	22,634	99,904	96,661	81,020	1,074,352	1,056,817	100,516	97,262	81,190	1,093,525	1,079,451

Negara Asal Country of Origin	Dari dan melalui Singapura From and via Singapore				Terus Negeri Asing Direct Foreign				Jumlah Total			
	2020	2019	2018	2017	2020	2019	2018	2017	2020	2019	2018	2017
Indonesia Rep.	-	22	-	151	19,365	4,679	3,997	42,168	19,365	4,701	3,997	42,319
Kemboja/Cambodia	-	-	-	-	1,840	9,531	17,363	26,406	1,840	9,531	17,363	26,406
India	-	-	23	432	3,147	6,735	6,291	17,586	3,147	6,735	6,313	18,018
Myanmar	6,730	902	-	-	21,350	36,759	27,519	15,892	28,080	37,661	27,519	15,892
Filipina/Philippines	-	200	-	860	130,140	110,874	98,186	120,168	130,140	111,074	98,186	121,028
Thailand	-	1	-	-	478,136	486,098	480,053	459,325	478,136	486,099	480,053	459,325
Vietnam	-	-	-	90	14,390	42,392	75,570	92,951	14,390	42,392	75,570	93,041
Negara lain/Other countries	19,465	7,340	12,354	10,642	527,329	377,167	293,427	326,335	546,794	384,507	305,782	336,977
Jumlah Total	26,195	8,465	12,377	12,175	1,195,697	1,074,235	1,002,406	1,100,831	1,221,893	1,082,700	1,014,783	1,113,006

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 BANCII

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>	2021			2020		
		Nov. ^P	Okt.	Sept.	Nov.	Okt.	Sept.
Estet Getah <i>Rubber Estates</i>		326	346	336	501	396	343
Pemproses Getah <i>Rubber Processors</i>		248,285	259,218	268,771	234,306	233,745	229,698
Pengguna Getah <i>Rubber Consumers</i>		21,146	22,154	23,205	24,635	23,911	25,048
Jumlah <i>Total</i>		269,757	281,718	292,312	259,443	258,052	255,089

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>
2020		34,453	24,788
2019		41,338	29,437
2018		41,071	29,636
2017		45,792	21,393
2021	Jan.-Nov.^P	30,270	20,435
2020	Jan.-Nov.	30,237	24,564
2021	Nov.^P	2,405	20,435
	Okt.	2,490	22,129
	Sept.	2,463	22,286
2020	Nov.	3,179	24,564
	Okt.	5,244	24,867
	Sept.	1,024	24,224

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		
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
2017		38,111	513	1,576	2,529	5,345	358,333	44,462	6,211	15,516	11,055	488,933
2021	Jan. - Nov. ^P	28,201	345	1,304	1,770	5,038	349,228	39,478	4,844	12,593	8,251	459,379
2020	Jan. - Nov.	29,857	332	1,572	1,704	3,700	370,068	35,983	5,372	11,946	8,494	476,376
2021	Nov. ^P	3,058	19	163	164	580	31,590	4,459	499	1,221	880	43,353
	Okt.	3,351	28	128	163	1,237	31,201	4,032	494	1,145	820	43,535
	Sept.	2,858	52	170	172	412	30,803	3,969	540	1,245	770	41,421
2020	Nov.	3,144	39	126	194	422	33,228	3,816	604	1,160	735	44,355
	Okt.	3,583	29	135	214	293	36,629	3,889	308	1,379	948	48,270
	Sept.	3,357	46	149	217	357	34,445	3,798	398	1,113	889	45,637

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 Period		Harga di ladang Farmgate price		Sebut Harga pada waktu tengah hari - "F.O.B."** Noon Quotations - F.O.B.						
		Susu Getah Cair Field Latex	Sekerap Scrap	Lateks Pekat* Latex Concentrate	Getah Mutu Malaysia (1 - Pallet tan metrik) Standard Malaysian Rubber (1 - Tonne pallet)					
					G.M.M. CV S.M.R. CV	G.M.M. L S.M.R. L	G.M.M. 5 S.M.R. 5	G.M.M. GP S.M.R. GP	G.M.M. 10 S.M.R. 10	G.M.M. 20 S.M.R. 20
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
2017		670.19	547.58	593.22	923.98	901.50	715.71	712.71	705.71	703.71
2021	Jan.-Nov.	635.12	552.47	566.19	963.64	953.64	697.55	694.55	687.55	685.55
2020	Jan.-Nov.	508.04	399.29	482.40	824.00	814.00	552.47	549.47	542.47	540.47
2021	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
	Sept.	559.87	538.08	497.24	848.71	838.71	680.98	677.98	670.98	668.98
2020	Nov.	719.16	492.75	620.76	1,054.57	1044.57	644.74	641.74	634.74	632.74
	Okt.	604.40	477.06	576.14	980.24	970.24	633.76	630.76	623.76	621.76
	Sept.	505.68	419.88	484.57	827.64	817.64	570.50	567.50	560.50	558.50

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)
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
2017	Dis.	1,491	3,481	6,851	9,995	45	79	1,908	3,010	-	-	10,295	16,565
2021	Nov. ^p	1,643	4,399	4,867	6,858	-	-	1,594	2,279	-	-	8,104	13,535
	Okt.	1,654	4,275	5,024	7,443	-	-	1,643	2,437	-	-	8,321	14,154
	Sept.	1,620	3,942	5,094	7,132	-	-	1,599	2,514	-	-	8,313	13,588
2020	Nov.	1,756	4,156	6,126	7,902	48	92	1,978	3,093	-	-	9,908	15,243
	Okt.	1,744	4,280	6,337	8,682	50	86	2,015	2,939	-	-	10,146	15,987
	Sept.	1,767	4,169	6,302	9,003	52	98	1,994	3,065	-	-	10,115	16,335

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 Period		Bilangan pekerja pada akhir tempoh Number of workers at end of period				Gaji & Upah (RM '000) Salaries & Wages			Keluasan ditanam pada akhir tempoh Planted area at end of period (Hektar) (Hectare)	Pengeluaran Production (Kg K.G.K) (Kg D.R.C)	Keluasan ditoreh pada akhir tempoh Tapped area at end of period (Hektar) (Hectare)	Purata bil. hari menoreh Average number of tapping days	Produktiviti pengeluaran Productivity of production (Kg/Hek) (Kg/Ha)	Produktiviti penoreh (sehari) Productivity of tappers (per day)		
		Pekerja Estet Estate Workers		Lain-Lain Others	Jumlah Total	Pekerja Estet Estate Workers		Lain-Lain Others						Jumlah Total	(RM)	(Kg K.G.K) (Kg D.R.C.)
		Penoreh Tappers	Pekerja Ladang Field Workers			Penoreh Tappers	Pekerja Ladang Field Workers									
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
2017		6,299	2,460	1,538	10,297	90,001	30,310	40,314	160,625	75,114	49,321,180	38,222	253	1,290.4	56.5	31.0
2021	Jan. - Nov. ^p	4,307	2,154	1,651	8,112	93,057	50,767	61,492	205,315	86,101	41,568,235	42,644	226	974.8	95.8	42.8
2020	Jan.- Nov.	5,548	2,556	1,812	9,916	81,484	40,407	47,042	168,933	91,102	51,049,689	43,040	232	1,186.1	63.4	39.7
2021	Nov. ^p	4,307	2,154	1,651	8,112	5,648	3,489	4,399	13,535	86,101	3,216,417	42,644	19	75.4	70.8	40.3
	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
	Sept.	4,451	2,242	1,628	8,321	6,148	3,498	3,942	13,588	85,775	3,716,716	42,908	21	86.6	67.2	40.7
2020	Nov.	5,548	2,556	1,812	9,916	7,424	3,571	4,244	15,239	91,102	4,225,507	43,040	19	98.2	70.8	40.3
	Okt.	5,674	2,678	1,802	10,154	7,720	3,901	4,366	15,987	91,363	5,044,660	43,605	21	115.7	64.8	42.3
	Sept.	5,638	2,658	1,827	10,123	8,179	3,888	4,268	16,335	91,363	5,544,502	43,816	21	126.5	69.4	47.0

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		
		2021			2021			2021		
		Nov. ^P	Okt.	Sept.	Nov. ^P	Okt.	Sept.	Nov. ^P	Okt.	Sept.
Johor	11	321	358	361	4,429	4,456	4,162	21	24	21
Kedah & Perlis	37	555	675	813	9,564	9,564	9,353	18	19	20
Kelantan & Terengganu	30	794	1,066	890	11,478	11,670	11,885	16	18	19
Melaka & Negeri Sembilan	13	142	262	202	4,534	4,528	4,678	17	22	21
Pahang	11	230	318	273	2,460	2,460	2,460	20	23	21
Perak	15	439	508	356	2,467	2,470	2,555	20	22	23
Selangor	8	291	375	367	3,501	3,655	3,655	25	25	25
Sabah & Sarawak	8	445	524	454	4,211	4,210	4,210	25	24	23
Jumlah Total	133	3,216	4,086	3,717	42,644	43,013	42,958	19	21	21

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

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 separuh 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.

9. Import dan Eksport

Data import dan eksport dikumpul oleh Jabatan daripada borang pengikliran 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.

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.

9. Imports and Exports

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.

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>

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