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PERANGKAAN GETAH BULANAN *MONTHLY RUBBER STATISTICS* MALAYSIA

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JABATAN PERANGKAAN MALAYSIA
DEPARTMENT OF STATISTICS, MALAYSIA





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PERANGKAAN GETAH BULANAN
MONTHLY RUBBER STATISTICS
MALAYSIA

Dikeluarkan pada
Released on 12 April 2016

JABATAN PERANGKAAN MALAYSIA
DEPARTMENT OF STATISTICS, MALAYSIA

KATA PENGANTAR

Penerbitan ini memaparkan statistik pengeluaran, import, eksport, penggunaan domestik, stok, harga serta bilangan pekerja, gaji & upah dan produktiviti bagi estet getah berdasarkan Banci Getah Bulanan. Statistik ini merupakan petunjuk penting untuk dijadikan sebagai input dalam merancang, memantau dan menilai prestasi industri getah di Malaysia.

Penerbitan ini dikeluarkan secara bulanan dan dibahagikan kepada tiga bahagian iaitu ringkasan penemuan, jadual dan nota teknikal. Konsep dan definisi di dalam nota teknikal adalah untuk membantu pengguna memahami statistik yang diterbitkan.

Jabatan merakamkan setinggi-tinggi penghargaan atas kerjasama yang diberikan oleh semua pihak yang telah menyumbang dalam penyediaan penerbitan ini. Setiap maklum balas dan cadangan untuk menambah baik penerbitan ini pada masa akan datang amatlah dihargai.

DATUK DR. HAJI ABDUL RAHMAN HASAN

Ketua Perangkawan Malaysia

April 2016

PREFACE

This publication shows the statistics on production, imports, exports, domestic consumption, stock, prices and number of employees, salaries & wages and productivity of rubber estate based on Monthly Rubber Census. These statistics are important as an input in planning, monitoring and performance to the rubber industry in Malaysia.

This report is published on a monthly basis and divided into three sections namely summary of findings, tables and technical notes. The concepts and definitions in the technical notes is to help users to understand the statistics.

The Department gratefully acknowledges the cooperation rendered by all parties who have contributed to this publication. Every feedback and suggestion towards improving future publication is highly appreciated.

DATUK DR. HAJI ABDUL RAHMAN HASAN

Chief Statistician, Malaysia

April 2016

KANDUNGAN

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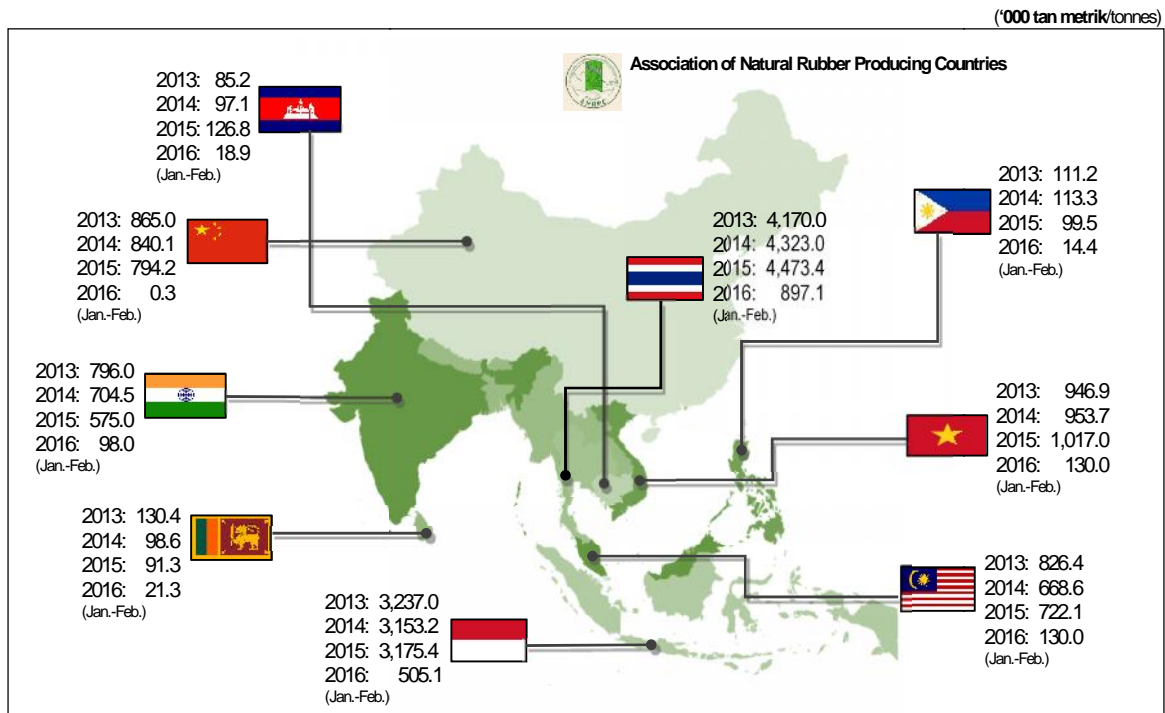
KALENDAR AWALAN KELUARAN 2016
ADVANCE RELEASE CALENDAR YEAR 2016

Bulan rujukan <i>Reference month</i>	Tarikh <i>Date</i>
Januari 2016 <i>January 2016</i>	11.03.2016
Februari 2016 <i>February 2016</i>	12.04.2016
Mac 2016 March 2016	12.05.2016
April 2016	13.06.2016
Mei 2016 <i>May 2016</i>	14.07.2016
Jun 2016 <i>June 2016</i>	12.08.2016
Julai 2016 <i>July 2016</i>	14.09.2016
Ogos 2016 <i>August 2016</i>	12.10.2016
September 2016	11.11.2016
Oktober 2016 <i>October 2016</i>	13.12.2016

**NEGARA-NEGARA
PENGELUAR GETAH ASLI
NATURAL RUBBER
*PRODUCING COUNTRIES***



PENGELUARAN GETAH ASLI MENGIKUT NEGARA ANRPC, 2013-2016
NATURAL RUBBER PRODUCTION BY ANRPC COUNTRIES, 2013-2016



Sumber: Kementerian Perusahaan Perladangan dan Komoditi Malaysia
 Source: Ministry of Plantation Industries and Commodities

PERANGKAAAN GETAH MENGIKUT NEGARA ANRPC, FEBRUARI 2016
RUBBER STATISTICS BY ANRPC COUNTRIES, FEBRUARY 2016

('000 tan metrik/tonnes)

Negara Country	Pengeluaran Production	Penggunaan Consumption	Stok Stocks	Eksport Exports
Cambodia	6.5	0.0	7.9	6.4
China	0.0	270.0	35.0	0.2
India	42.0	85.0	229.0	0.0
Indonesia	255.1	51.4	77.6	213.2
Malaysia	54.6	39.3	237.7	52.7
Philippines	6.7	1.0	0.2	8.8
Sri Lanka	10.8	9.5	9.4	1.7
Thailand	397.1	52.3	638.6	349.3
Viet Nam	50.0	16.0	20.5	50.0

Sumber: Kementerian Perusahaan Perladangan dan Komoditi Malaysia
 Source: Ministry of Plantation Industries and Commodities

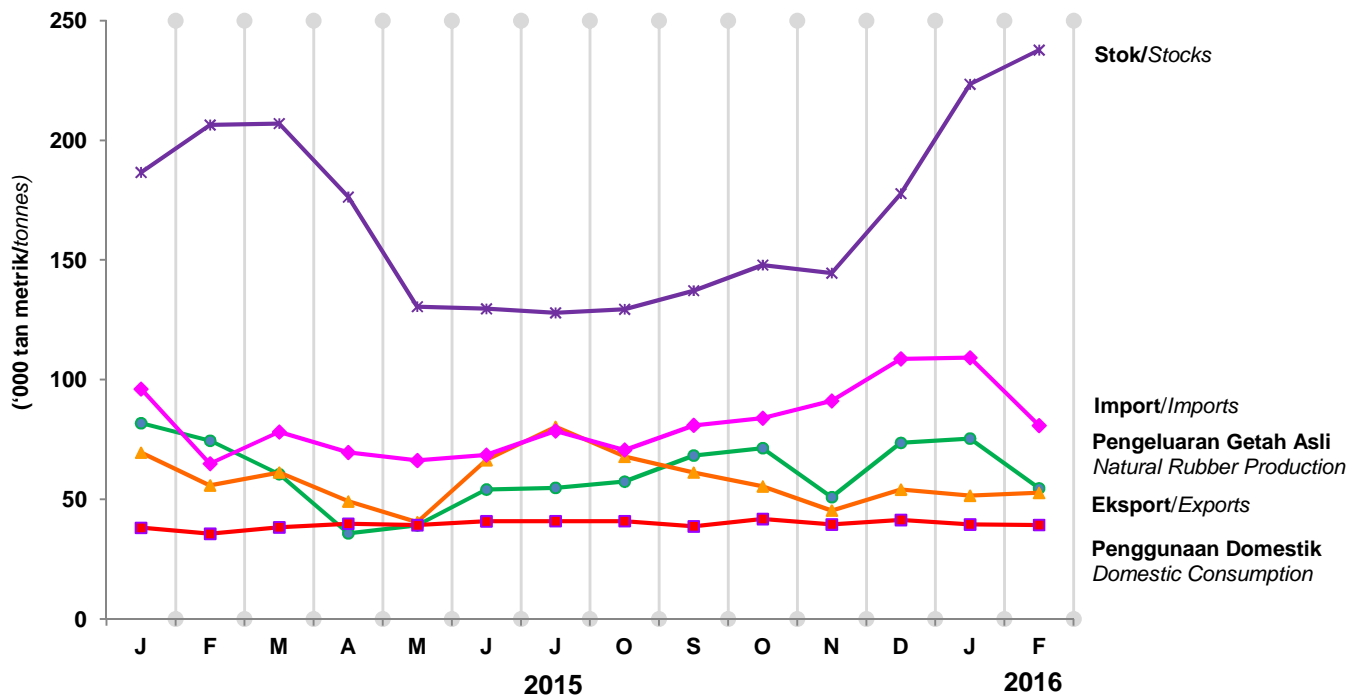
**PERANGKAAAN UTAMA
GETAH, MALAYSIA
*PRINCIPAL STATISTICS
OF RUBBER, MALAYSIA***



PERANGKAAAN UTAMA GETAH, MALAYSIA, FEBRUARI 2016
PRINCIPAL STATISTICS OF RUBBER, MALAYSIA, FEBRUARY 2016

Perangkaan Utama <i>Principal Statistics</i>	Februari <i>February</i> 2016	Januari <i>January</i> 2016	Februari <i>February</i> 2015	Perubahan bulan ke bulan <i>Change month-on-month</i> (%)	Perubahan tahun ke tahun <i>Change year-on-year</i> (%)
Pengeluaran / Production (tan metrik / tonnes)	54,564	75,448	74,469	-27.7	-26.7
Eksport / Exports (tan metrik / tonnes)	52,651	51,503	55,805	2.2	-5.7
Import / Imports (tan metrik / tonnes)	80,759	109,245	64,944	-26.1	24.4
Penggunaan domestik <i>Domestic consumption</i> (tan metrik / tonnes)	39,265	39,530	35,564	-0.7	10.4
Stok akhir / Closing stocks (tan metrik / tonnes)	237,672	222,369	206,443	6.9	15.1
Bil. pekerja bergaji <i>Number of paid workers</i>	11,429	11,733	12,313	-2.6	-7.2
Gaji & upah (RM'000) <i>Salaries & wages (RM'000)</i>	13,176	15,663	15,224	-15.9	-13.5

**PENGELUARAN, EKSPORT, IMPORT, PENGGUNAAN DOMESTIK DAN
STOK BULANAN BAGI GETAH ASLI 2015/2016**
**MONTHLY PRODUCTION, EXPORTS, IMPORTS, DOMESTIC CONSUMPTION AND
STOCKS OF NATURAL RUBBER 2015/2016**



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RINGKASAN PENEMUJUAN

SUMMARY OF FINDINGS



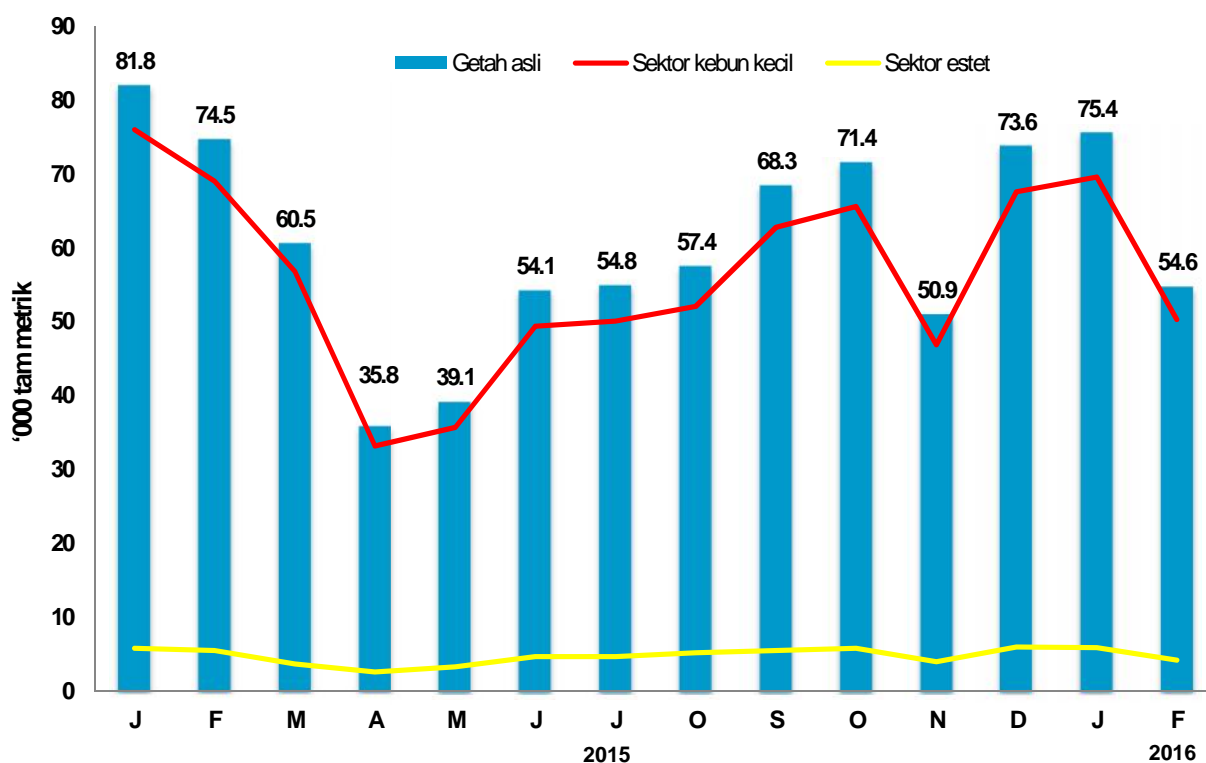
PERANGKAAAN GETAH BULANAN MALAYSIA, FEBRUARI 2016[#]

1. PENGELUARAN

Pengeluaran getah asli pada Februari 2016 dicatat sebanyak **54,564** tan metrik, berkurang sebanyak **20,884** tan metrik (**-27.7%**) berbanding Januari 2016. Tahun ke tahun juga menunjukkan penurunan dalam pengeluaran getah sebanyak **19,905** tan metrik (**-26.7%**). Penyumbang utama getah asli adalah sektor kebun kecil iaitu **92.3** peratus manakala selebihnya dari sektor estet. Bagi bulan ke bulan, kedua-dua sektor kebun kecil dan estet menunjukkan penurunan dalam pengeluaran masing-masing sebanyak **27.6** peratus dan **28.4** peratus.

Carta 1

Pengeluaran getah bulanan dari estet dan kebun kecil



Nota:

#1. Laporan ini boleh diperolehi daripada laman sesawang Jabatan Perangkaan Malaysia (<http://www.statistics.gov.my>) di bawah ruangan: **Siaran Terkini**.

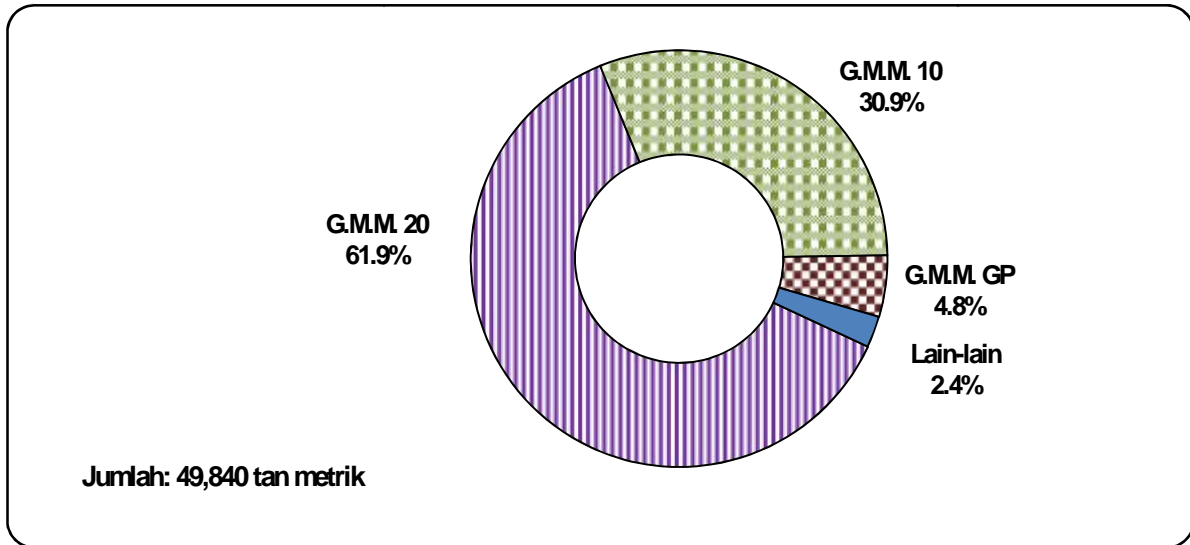
2. Data bagi bulan Februari 2016 merupakan data **awalan**. Data ini akan dikemaskini berdasarkan data terkini yang diperolehi dan akan diterbitkan dalam penerbitan Mac 2016.

2. EKSPORT

Sebanyak **52,651** tan metrik getah asli diekspor pada Februari 2016, bertambah **1,148** tan metrik (+2.2%) berbanding Januari 2016. Perbandingan dengan bulan yang sama pada 2015 menunjukkan ekspor jatuh **3,154** tan metrik (-5.7%). Getah Mutu Malaysia (G.M.M.) menyumbang **94.7** peratus daripada jumlah keseluruhan ekspor getah asli dengan **61.9** peratus adalah G.M.M. 20 seperti di **Carta 2**.

Carta 2

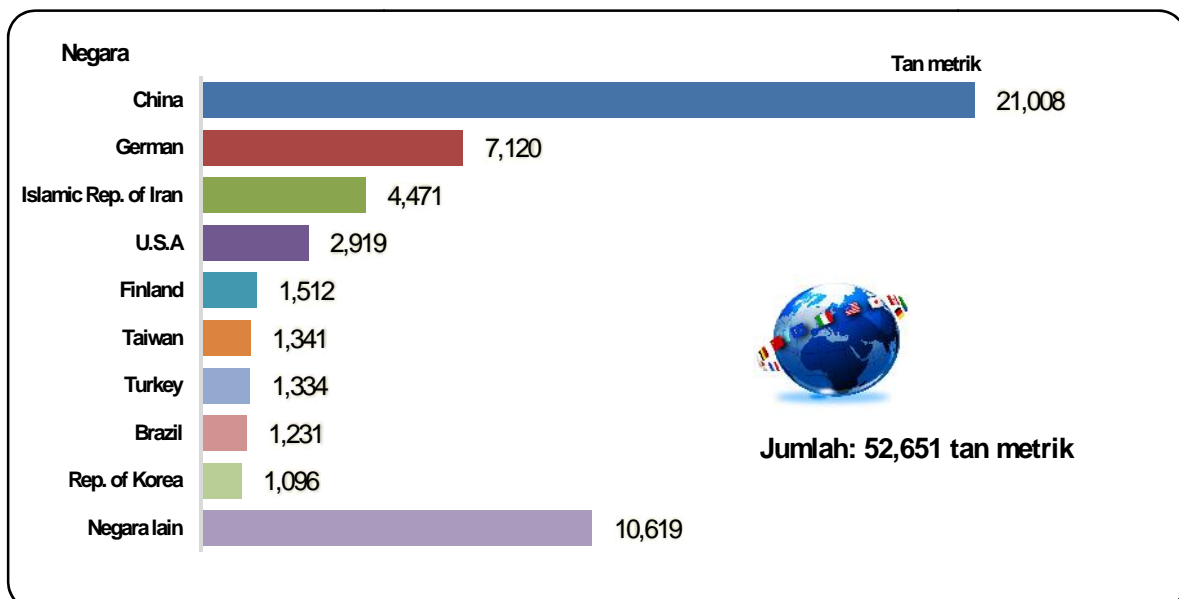
Eksport Getah Mutu Malaysia (G.M.M.) mengikut gred, Februari 2016



Getah asli diekspor terutamanya ke People's Rep. of China (**39.9%**), diikuti oleh Germany (**13.5%**), Islamic Rep. of Iran (**8.5%**), U.S.A. (**5.5%**), Finland (**2.9%**), Taiwan (**2.5%**), Turkey (**2.5%**), Brazil (**2.3%**) dan Rep. of Korea (**2.1%**) (**Carta 3**).

Carta 3

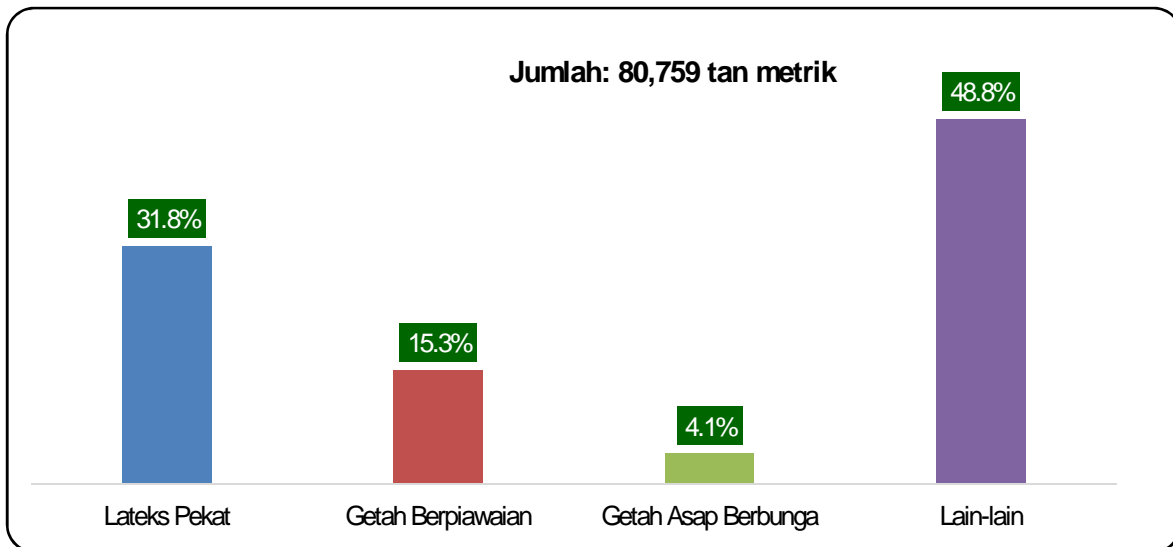
Eksport getah asli ke negara utama, Februari 2016



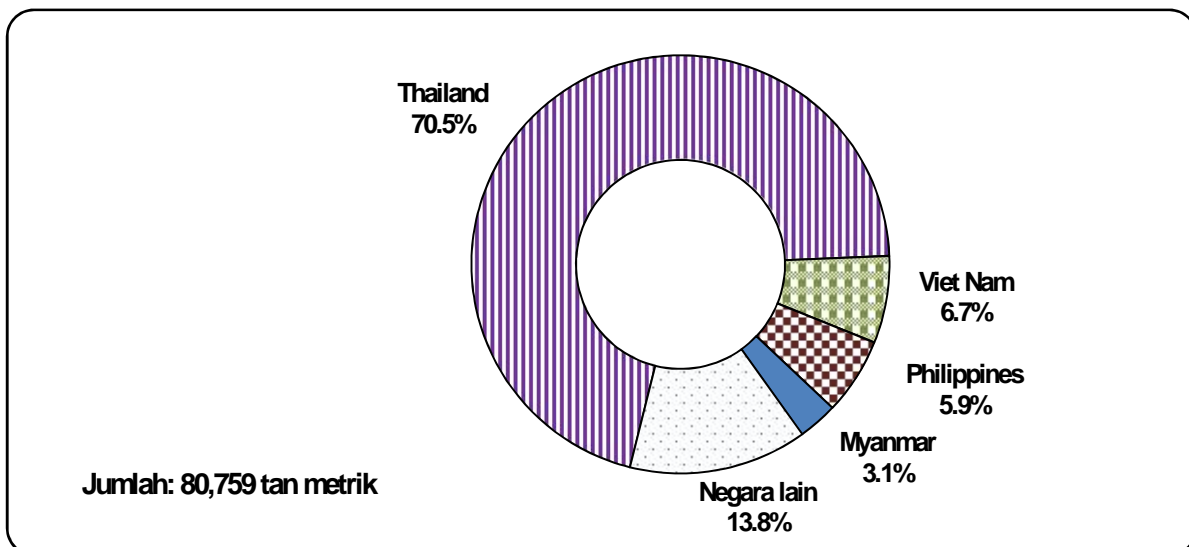
3. IMPORT

Jumlah getah asli yang diimport pada Februari 2016 adalah sebanyak **80,759** tan metrik. Import jatuh **28,486** tan metrik (-26.1%) dari Januari 2016 tetapi meningkat **15,815** tan metrik (+24.4%) dari Februari 2015. Lateks Pekat dan Getah Berpiawaian merupakan jenis getah asli yang utama diimport, masing-masing sebanyak **31.8** peratus dan **15.3** peratus (**Carta 4**). Getah asli diimport terutamanya dari Thailand (**70.5%**) dan Viet Nam (**6.7%**) (**Carta 5**).

Carta 4 Import getah asli mengikut jenis, Februari 2016



Carta 5 Import getah asli dari negara utama, Februari 2016



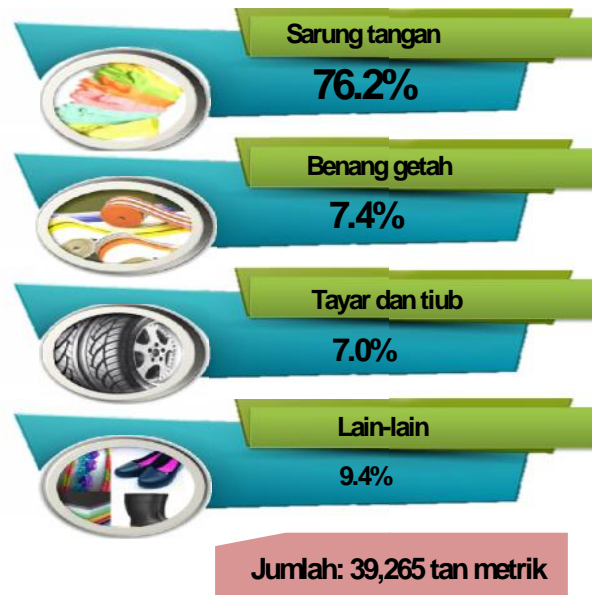
4. PENGGUNAAN DOMESTIK

Carta 6

Penggunaan domestik getah asli mengikut produk, Februari 2016

Penggunaan domestik getah asli pada Februari 2016 adalah **39,265** tan metrik, jatuh **265** tan metrik (-0.7%) dari Januari 2016. Walau bagaimanapun, apabila dibandingkan dengan Februari 2015, penggunaan getah asli menunjukkan peningkatan sebanyak **3,701** tan metrik (+10.4%).

Industri sarung tangan getah adalah industri utama dalam penggunaan getah asli dengan jumlah sebanyak **29,938** tan metrik (76.2%).



5. STOK

Paras stok getah asli pada akhir Februari 2016 direkodkan sebanyak **237,672** tan metrik. Paras stok getah asli meningkat apabila dibandingkan bulan ke bulan dan tahun ke tahun iaitu masing-masing sebanyak **15,303** tan metrik (+6.9%) dan **31,299** tan metrik (+15.1%).

Carta 7

Stok getah asli pada akhir bulan, Februari 2016

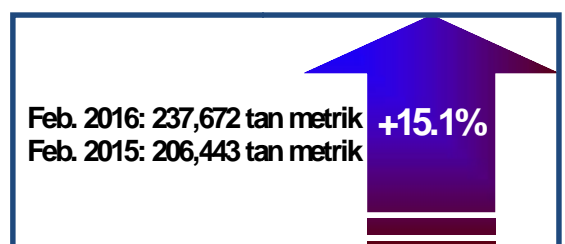
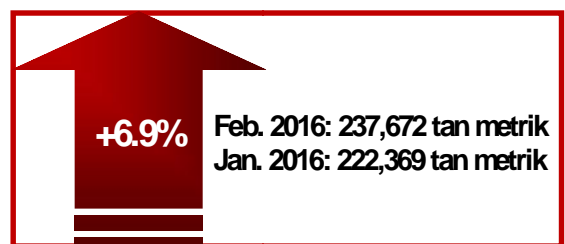
Pemproses Getah	Pengguna Getah	Estet Getah
92.1%	7.7%	0.2%



Jumlah: 237,672 tan metrik

Carta 8

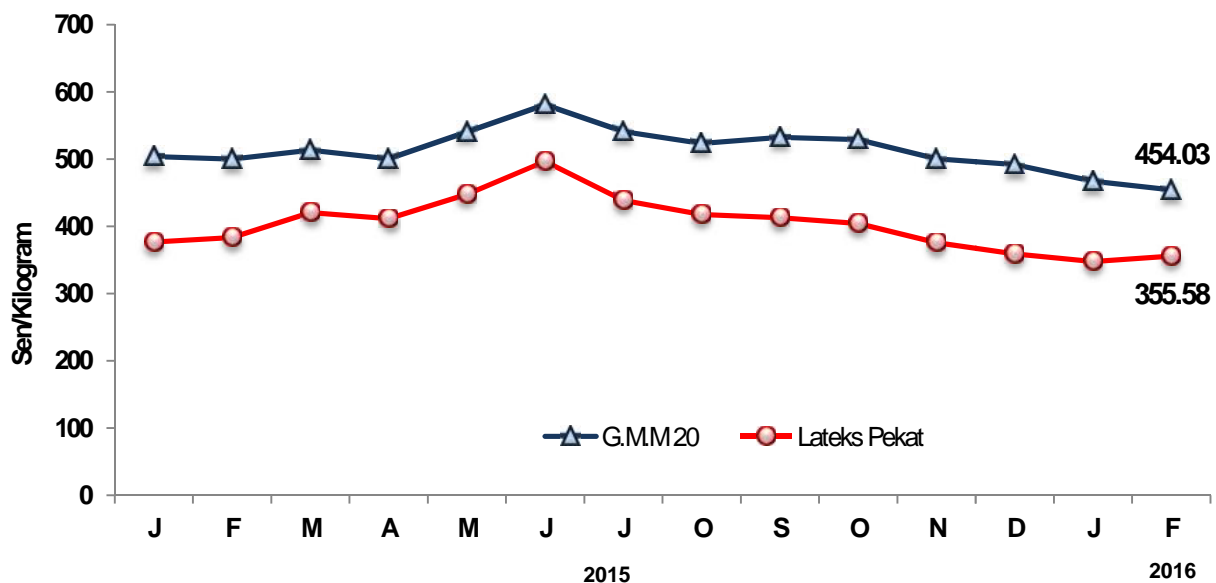
Stok getah asli: Perubahan bulan ke bulan dan tahun ke tahun



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

Pada Februari 2016, harga purata bulanan lateks pekat adalah **355.58** sen sekilogram, naik sebanyak **8.05** sen (+2.3%) daripada bulan lepas tetapi jatuh **27.75** sen (-7.2%) apabila dibanding dengan Februari 2015. Harga purata bulanan bagi G.M.M.20 pula dicatat sebanyak **454.03** sen sekilogram, turun sebanyak **12.86** sen (-2.8%) dari Januari 2016 dan **45.77** sen (-9.2%) dari Februari 2015.

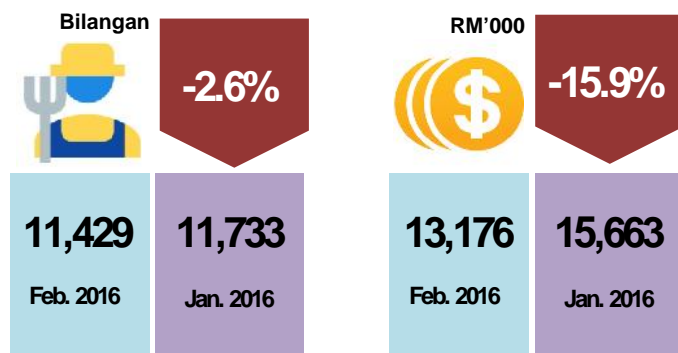
Carta 9 Harga purata bulanan (sebut harga pada waktu tengah hari "F.O.B") bagi Lateks Pekat dan G.M.M.20



7. GUNA TENAGA DI ESTET

Jumlah pekerja yang diambil bekerja di estet getah pada akhir Februari 2016 adalah seramai **11,433** orang. Daripada jumlah ini, seramai **11,429** orang adalah pekerja bergaji dengan gaji & upah berjumlah **RM13.2** juta. Bilangan pekerja bergaji berkurang **7.2** peratus dari Februari 2015.

Carta 10 Pekerja bergaji dan Gaji & Upah: Perubahan bulan ke bulan

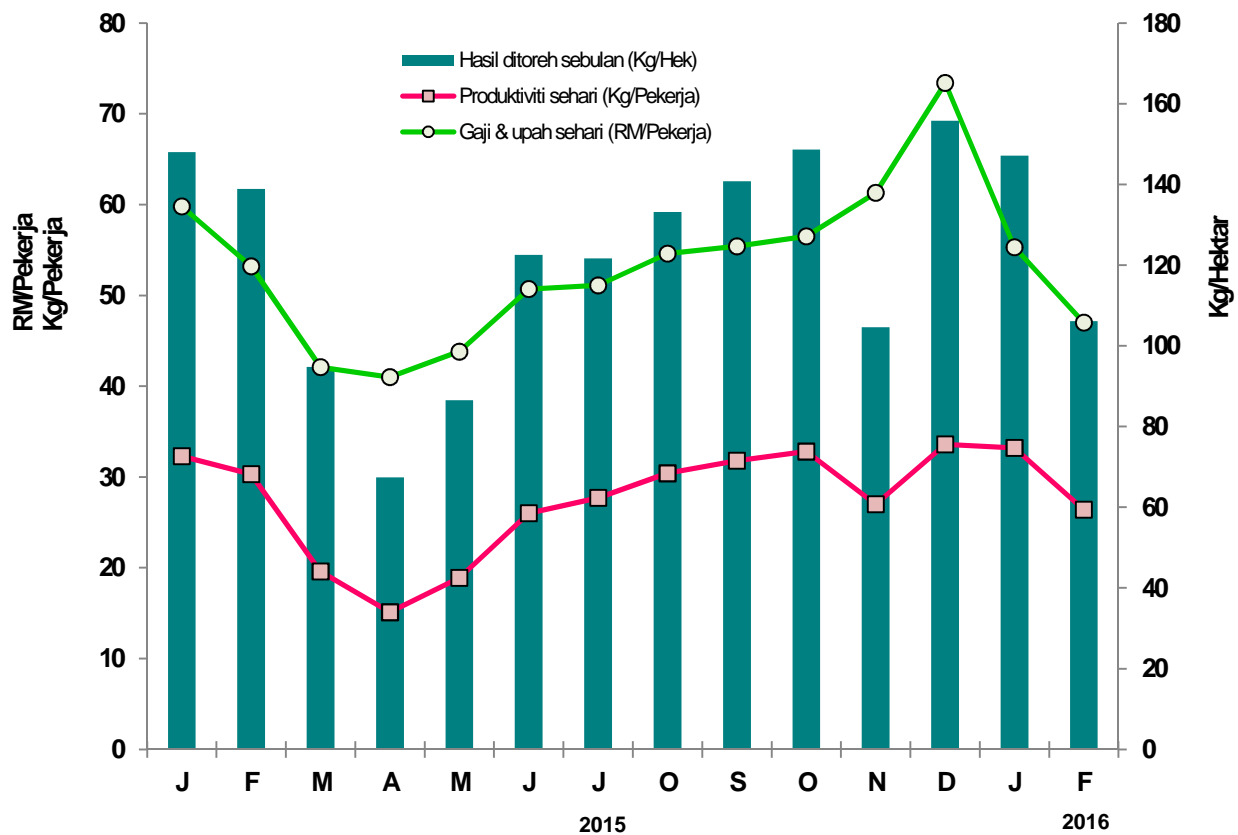


8. PRODUKTIVITI DI ESTET

Produktiviti pengeluaran getah asli di estet mencatatkan sebanyak **106.1** kilogram sehektar pada Februari 2016. Produktiviti pengeluaran getah asli turun sebanyak **41.0** kilogram sehektar (**-27.9%**) apabila dibanding bulan ke bulan. Tahun ke tahun juga menunjukkan penurunan dalam produktiviti sebanyak **32.8** kilogram sehektar (**-23.6%**).

Carta 11

Produktiviti hasil ditoreh bulanan dan produktiviti pekerja estet sehari



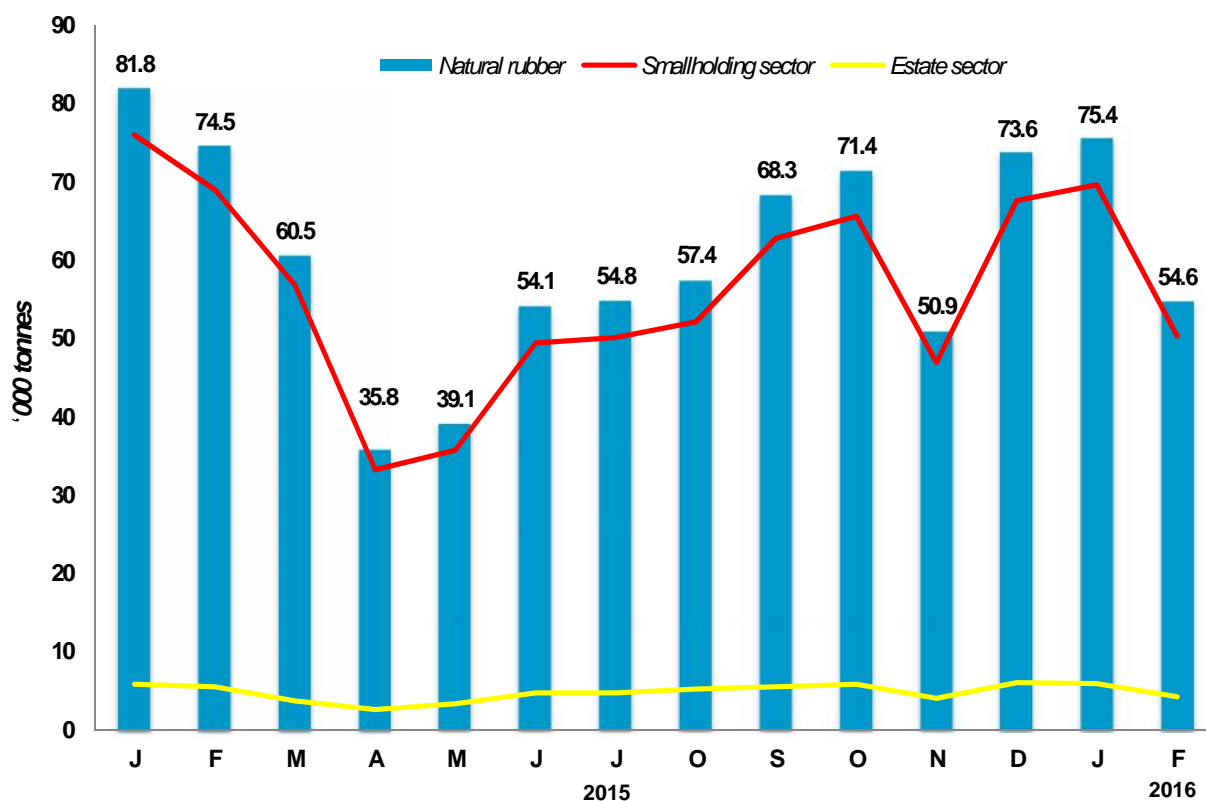
MONTHLY RUBBER STATISTICS MALAYSIA, FEBRUARY 2016[#]

1. PRODUCTION

Production of natural rubber (NR) in February 2016 was recorded at **54,564** tonnes, dropped by **20,884** tonnes (-27.7%) as compared to January 2016. Year-on-year also showed a decrease in rubber production by **19,905** tonnes (-26.7%). The main contributor of NR is smallholding sector of **92.3** per cent while the rest from the estate sector. Month-on-month, both of smallholding and estate sectors recorded a decrease in production at **27.6** per cent and **28.4** per cent respectively.

Chart 1

Monthly rubber production from estates and smallholdings



Notes:

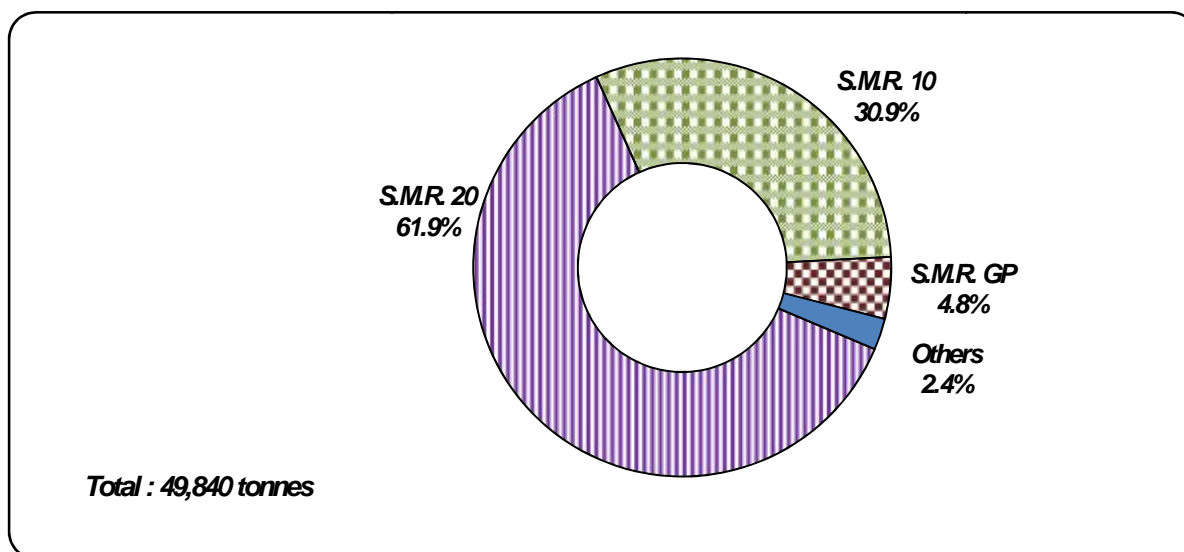
- This report can be accessed through the website of the Department of Statistics, Malaysia (<http://www.statistics.gov.my>) under the section: **Latest Releases**.
- Data for February 2016 is **provisional**. The data will be updated based on the latest available figures and subsequently published in the March 2016 publication.

2. EXPORTS

A total of **52,651 tonnes** of NR were exported in February 2016, increased by **1,148 tonnes (+2.2%)** as compared to January 2016. Comparison with the same month in 2015 showed that the exports has dropped by **3,154 tonnes (-5.7%)**. Standard Malaysian Rubber (S.M.R.) contributed **94.7 per cent** of the total NR exports whereby **61.9 per cent** was S.M.R. 20 as shown in **Chart 2**.

Chart 2

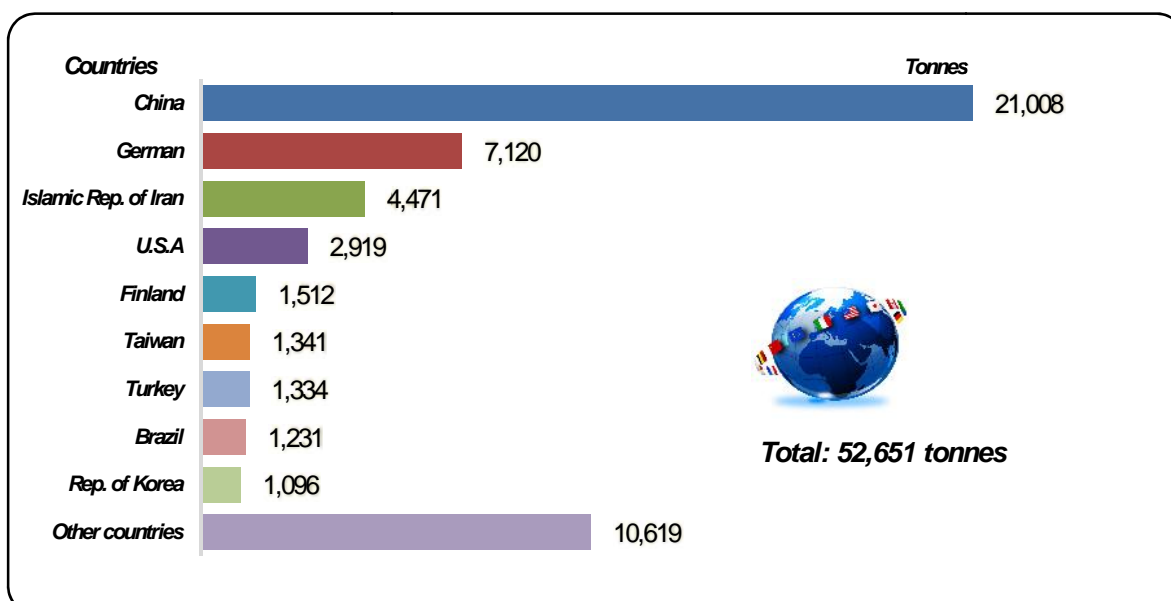
Exports of Standard Malaysian Rubber (S.M.R.) by grade, February 2016



NR was mainly exported to the People's Rep. of China (**39.9%**), followed by Germany (**13.5%**), Islamic Rep. of Iran (**8.5%**), U.S.A. (**5.5%**), Finland (**2.9%**), Taiwan (**2.5%**), Turkey (**2.5%**), Brazil (**2.3%**) and Rep. of Korea (**2.1%**) (**Chart 3**).

Chart 3

Exports of natural rubber to major countries, February 2016



3. IMPORTS

The total imports of NR in February 2016 amounted to **80,759 tonnes**. Imports fell by **28,486 tonnes (-26.1%)** from January 2016 but increased by **15,815 tonnes (+24.4%)** from February 2015. Latex Concentrate and Standard Rubber were the main types of NR imported, at **31.8 per cent** and **15.3 per cent** respectively (**Chart 4**). NR was imported mainly from Thailand (**70.5%**) and Viet Nam (**6.7%**) (**Chart 5**).

Chart 4 Imports of natural rubber by type, February 2016

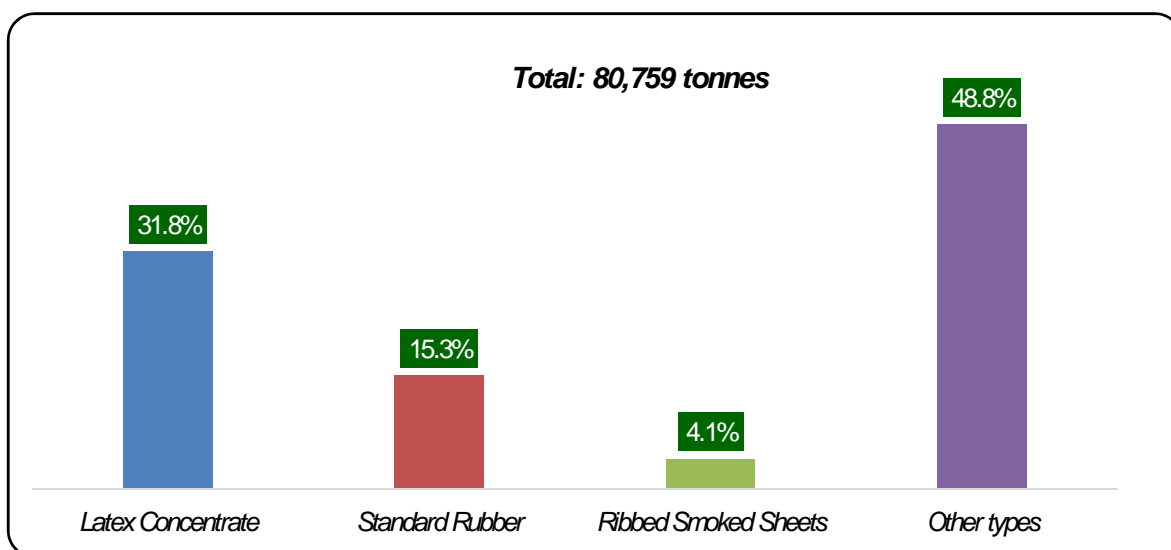
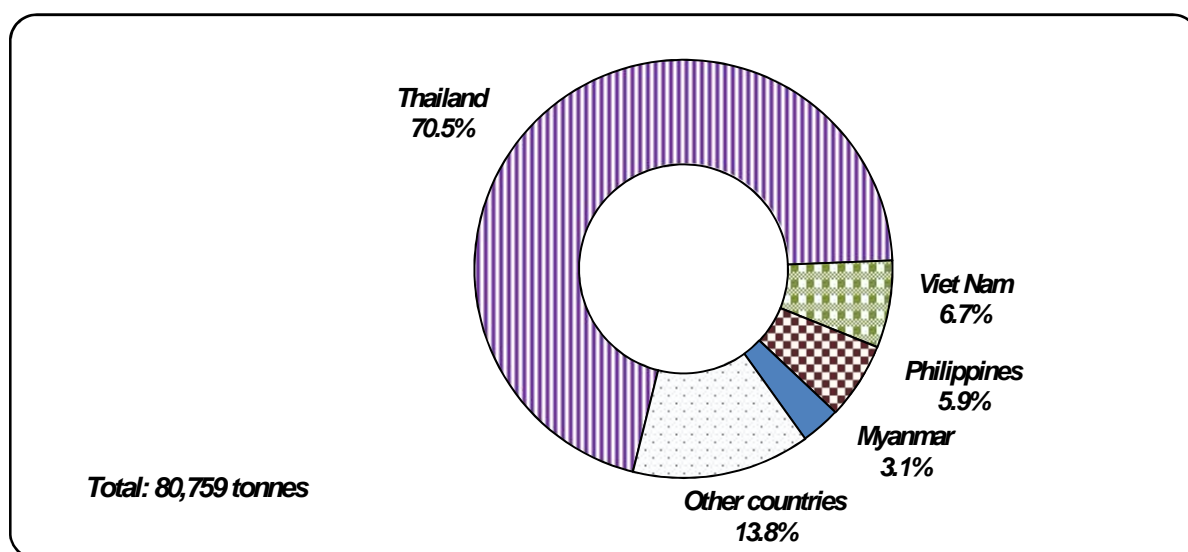


Chart 5 Imports of natural rubber from major countries, February 2016

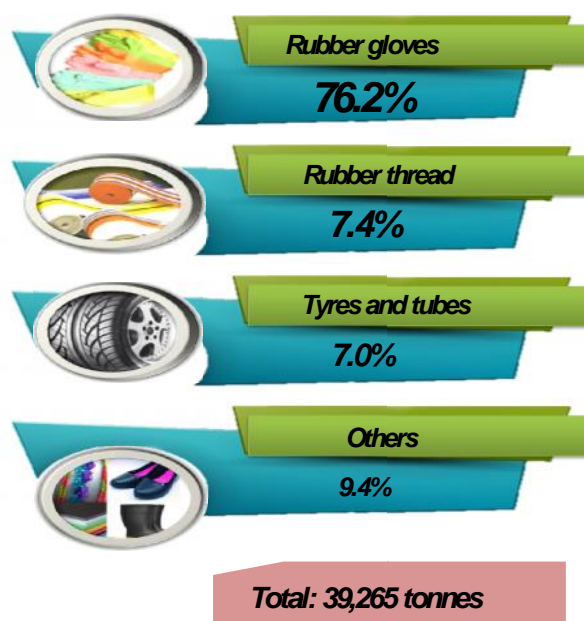


4. DOMESTIC CONSUMPTION

The domestic consumption of NR in February 2016 was **39,265 tonnes**, dropped by **265 tonnes (-0.7%)** from January 2016. However, when compared to February 2015, domestic consumption of NR shows an increase of **3,701 tonnes (+10.4%)**.

The rubber gloves industry is the major industry in consuming NR with a total of **29,938 tonnes (76.2%)**.

Chart 6 Domestic consumption of natural rubber by product, February 2016



5. STOCKS

The level of stocks at the end of February 2016 was recorded at **237,672 tonnes**. The level of stocks increased when compared to month-on-month and year-on-year at **15,303 tonnes (+6.9%)** and **31,299 tonnes (+15.1%)** respectively.

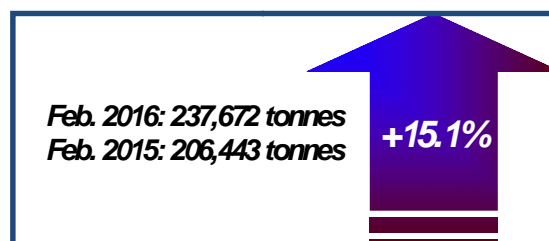
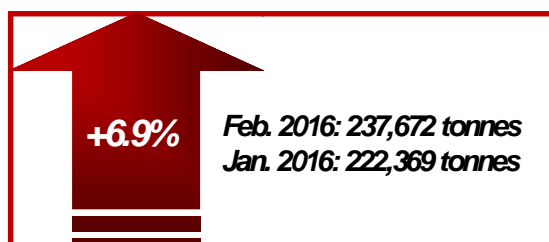
Chart 7 Stocks of natural rubber held at the end of the month, February 2016

Rubber Processors	Rubber Consumers	Rubber Estates
92.1%	7.7%	0.2%



Total: 237,672 tonnes

Chart 8 Stocks of natural rubber: Change month-on-month and year-on-year

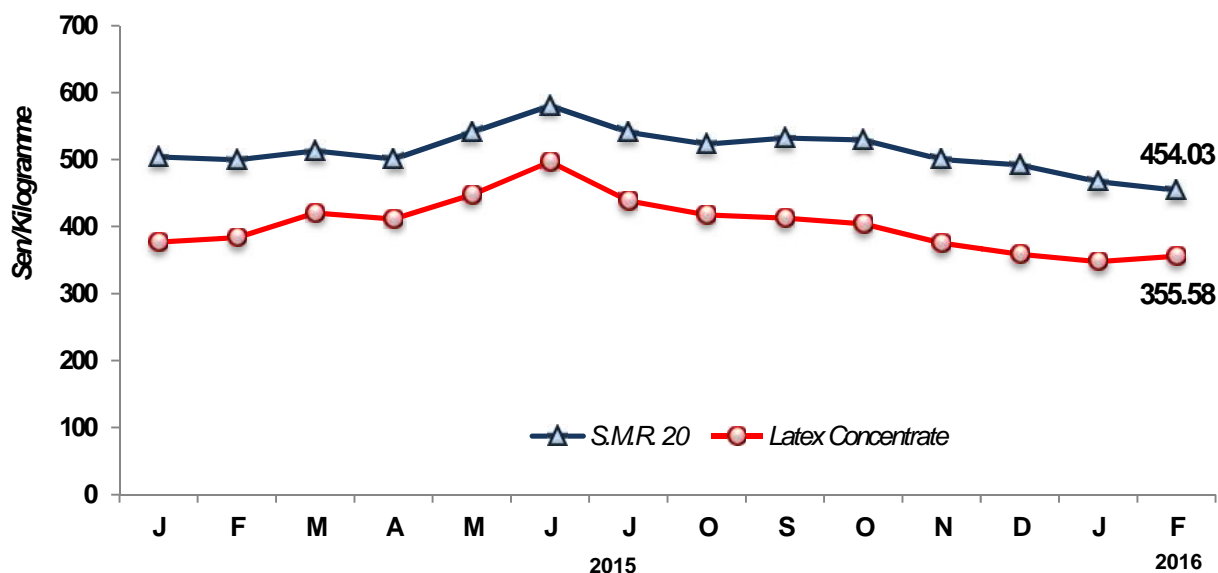


6. AVERAGE MONTHLY PRICE PER KILOGRAMME (Noon Quotations - F.O.B.)

In February 2016, the average monthly price of latex concentrate was **355.58** sen per kilogramme, went up by **8.05** sen (+2.3%) from the previous month but decreased by **27.75** sen (-7.2%) when compared to February 2015. The average monthly price of S.M.R. 20 was recorded at **454.03** sen per kilogramme, dropped by **12.86** sen (-2.8%) from January 2016 and **45.77** sen (-9.2%) from February 2015 respectively.

Chart 9

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

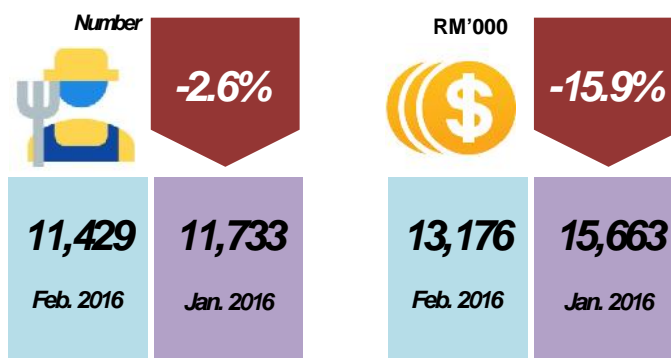


7. EMPLOYMENT IN ESTATES

Chart 10

Paid employees and Salaries & wages: Change month-on-month

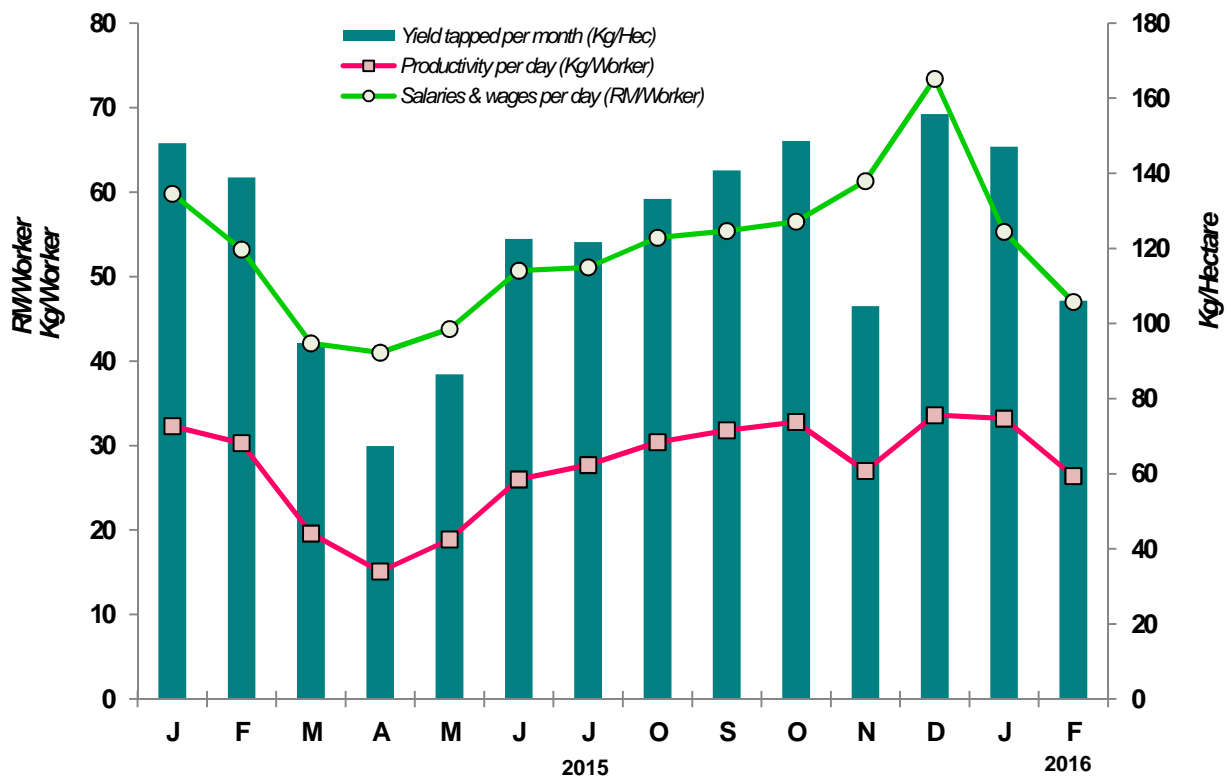
The total number of persons engaged in rubber estates at the end of February 2016 was **11,433** persons. Out of this total, **11,429** were paid employees with total salaries & wages amounting to **RM13.2** million. The number of paid employees decreased by **7.2** per cent from February 2015.



8. PRODUCTIVITY OF ESTATES

The productivity of NR production on estates was recorded at **106.1** kilogramme per hectare in February 2016. The productivity of NR production dropped **41.0** kilogramme per hectare (-27.9%) when compared to month-on-month. Year-on-year also shows a decrease in productivity by **32.8** kilogramme per hectare (-23.6%).

Chart 11 Monthly productivity of yield tapped and daily productivity of estate workers



JADUAL

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				Penyesuaian Perimbangan (Permintaan - Penawaran) Balancing Adjustment (Demand - Supply)
	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						
2015	141,894	957,300	57,028	665,094	722,122	1,821,316	706,493	474,773	177,743	1,359,009	-462,307
2014	167,932	905,039	55,769	612,844	668,613	1,741,584	721,722	447,481	141,880	1,311,083	-430,501
2013	169,061	1,004,805	57,394	769,027	826,421	2,000,287	847,090	434,192	167,932	1,449,214	-551,073
2012	143,398	872,429	58,757	864,041	922,798	1,938,625	771,174	427,841	169,061	1,368,076	-570,549
2016 Jan.-Feb. ^P	177,743	190,004	10,109	119,903	130,012	497,759	104,154	78,795	237,672	420,621	-77,138
2015 Jan.-Feb.	141,894	161,076	11,299	144,925	156,224	459,194	125,270	73,683	206,443	405,396	-53,798
2016 Feb. ^P	222,369	80,759	4,217	50,347	54,564	357,692	52,651	39,265	237,672	329,588	-28,104
Jan.	177,743	109,245	5,892	69,556	75,448	362,436	51,503	39,530	222,369	313,402	-49,034
2015 Dis.	144,477	108,656	6,021	67,563	73,584	326,717	54,154	41,374	177,743	273,271	-53,446
2015 Feb.	186,579	64,944	5,518	68,951	74,469	325,992	55,805	35,564	206,443	297,812	-28,180
Jan.	141,894	96,131	5,781	75,973	81,754	319,779	69,465	38,119	186,579	294,163	-25,616
2014 Dis.	134,121	85,193	4,566	48,632	53,198	272,512	69,438	37,709	141,894	249,041	-23,471

 Nota : ^P Awalan / Provisional

 * 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

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

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		
2015	56,808	220	57,028	665,094	722,122
2014	55,398	371	55,769	612,844	668,613
2013	57,002	392	57,394	769,027	826,421
2012	58,406	351	58,757	864,041	922,798
2016 Jan.-Feb. ^P	10,068	41	10,109	119,903	130,012
2015 Jan.-Feb.	11,245	54	11,299	144,925	156,224
2016 Feb. ^P	4,198	19	4,217	50,347	54,564
Jan.	5,870	22	5,892	69,556	75,448
2015 Dis.	6,003	18	6,021	67,563	73,584
2015 Feb.	5,497	21	5,518	68,951	74,469
Jan.	5,748	33	5,781	75,973	81,754
2014 Dis.	4,542	24	4,566	48,632	53,198

 Nota : ^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				
	2016		2015	Jumlah Terkumpul Cumulative		2016		2015	Jumlah Terkumpul Cumulative		2016		2015	Jumlah Terkumpul Cumulative	
	Feb. ^P	Jan.	Dis.	Jan.-Feb. ^P 2016	Jan.-Feb. 2015	Feb. ^P	Jan.	Dis.	Jan.-Feb. ^P 2016	Jan.-Feb. 2015	Feb. ^P	Jan.	Dis.	Jan.-Feb. ^P 2016	Jan.-Feb. 2015
Getah Asap Berbunga <i>Ribbed Smoked Sheets</i>	-	-	1	-	-	18	-	-	18	1,205	18	-	1	18	1,205
Lateks Pekat <i>Latex Concentrate</i>	7	28	11	34	21	2,590	2,422	2,332	5,012	5,806	2,597	2,450	2,343	5,047	5,826
Getah Mutu Malaysia <i>Standard Malaysian Rubber</i>	242	706	202	948	102	49,598	48,161	51,324	97,759	117,499	49,840	48,867	51,526	98,707	117,601
Jenis-jenis lain <i>Other types</i>	-	-	-	-	4	197	186	284	383	633	197	186	284	383	637
Jumlah <i>Total</i>	249	733	214	982	127	52,403	50,769	53,940	103,172	125,143	52,651	51,503	54,154	104,154	125,270

Jenis Type	Ke dan melalui Singapura To and via Singapore				Terus Negeri Asing Direct Foreign				Jumlah Total			
	2015	2014	2013	2012	2015	2014	2013	2012	2015	2014	2013	2012
Getah Asap Berbunga <i>Ribbed Smoked Sheets</i>	2	5	1	2	5,823	8,277	13,527	7,656	5,825	8,282	13,528	7,658
Lateks Pekat <i>Latex Concentrate</i>	162	102	92	10	31,742	32,268	33,485	31,738	31,904	32,370	33,577	31,748
Getah Mutu Malaysia <i>Standard Malaysian Rubber</i>	3,917	3,828	15,113	23,361	661,937	671,272	777,687	705,112	665,854	675,100	792,800	728,473
Jenis-jenis lain <i>Other types</i>	10	-	13	10	2,900	5,970	7,172	3,285	2,910	5,970	7,185	3,295
Jumlah <i>Total</i>	4,091	3,935	15,219	23,383	702,402	717,787	831,871	747,791	706,493	721,722	847,090	771,174

 Nota : ^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	2015	2014	2013	2012	2016		2015	Jumlah Terkumpul Cumulative	2015		2014	Jumlah Terkumpul Cumulative
					Feb. ^P	Jan.	Dis.	Jan.-Feb. ^P 2016	Feb.	Jan.	Dis.	Jan.-Feb. 2015
Afrika Selatan <i>South Africa</i>	4,623	8,765	12,387	14,094	564	377	413	942	282	705	776	987
Amerika Syarikat/U.S.A	35,729	38,754	35,612	33,200	2,919	2,699	3,590	5,618	3,987	2,542	3,449	6,530
Argentina	3,570	3,204	5,432	5,551	275	274	194	549	155	194	219	349
Belanda/Netherlands	3,996	3,647	5,245	10,927	506	469	309	974	334	242	318	576
Belarus	-	-	442	2,258	-	-	-	-	-	-	-	-
Belgium	2,384	4,259	9,580	12,378	318	503	255	821	133	524	484	658
Brazil	16,887	18,520	28,857	22,666	1,231	1,531	857	2,762	2,274	2,412	1,100	4,686
China	348,519	331,289	392,090	306,532	21,008	21,340	22,378	42,348	24,882	32,710	33,566	57,592
Finland	14,979	12,398	17,689	15,362	1,512	2,218	1,210	3,730	1,714	1,512	1,210	3,226
Greece	234	423	204	200	-	9	40	9	9	19	9	28
Hong Kong	183	246	241	468	10	30	10	40	20	10	49	30
Iran, Republik Islam <i>Iran, Islamic Republic of</i>	39,657	40,461	54,622	32,695	4,471	2,752	4,306	7,223	2,562	5,313	8,971	7,875
Itali/Italy	5,740	8,626	9,033	8,957	601	515	441	1,116	497	614	463	1,112
Jepun/Japan	3,476	5,360	4,744	4,917	385	222	289	607	243	255	338	498
Jerman/Germany	90,135	100,774	103,759	111,891	7,120	7,084	8,019	14,204	8,034	9,263	6,751	17,296
Kanada/Canada	2,523	2,117	6,030	4,334	101	40	121	141	-	121	81	121

 Nota : ^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.

Negara-Negara Utama Major Countries	2015	2014	2013	2012	2016		2015	Jumlah Terkumpul Cumulative		2015		2014	Jumlah Terkumpul Cumulative	
					Feb. ^P	Jan.	Dis.	Jan.-Feb. ^P		Feb.	Jan.	Dis.	Jan.-Feb.	
								2016					2015	
Korea, Rep. <i>Korea, Rep. of</i>	13,037	18,031	25,454	31,644	1,096	504	1,060	1,600	1,611	1,263	1,427	2,874		
Mesir/Egypt	6,404	6,195	6,323	6,415	301	420	499	721	816	451	587	1,268		
Mexico	7,451	9,768	12,114	11,199	913	333	379	1,246	331	1,866	736	2,197		
Pakistan	2,917	2,513	2,744	2,728	128	217	119	345	138	138	198	276		
Perancis/France	11,138	9,885	11,725	12,143	690	418	1,023	1,107	656	702	759	1,358		
Poland	3,108	4,715	2,918	2,879	113	197	122	309	380	213	81	593		
Portugal	12,272	14,841	14,197	18,487	726	605	1,048	1,331	968	1,552	1,202	2,520		
Sepanyol/Spain	1,509	2,884	2,612	1,169	481	202	126	682	144	105	254	250		
Singapura <i>Singapore</i>	260	206	208	401	7	28	13	34	14	11	19	26		
Sweden	667	953	1,063	1,042	51	59	76	109	89	104	158	193		
Taiwan	11,430	9,552	11,541	10,432	1,341	882	1,056	2,223	492	883	453	1,375		
Turki/Turkey	13,307	13,033	13,959	15,803	1,334	2,025	2,165	3,359	1,061	1,085	1,202	2,145		
Ukraine	30	879	403	1,469	96	-	-	96	-	-	-	-		
United Kingdom	5,537	6,145	8,790	11,709	400	369	690	769	404	567	588	970		
Viet Nam	3,396	2,277	1,383	1,683	248	262	131	511	736	251	270	986		
Yugoslavia, Rep. Per. <i>Yugoslavia, Fed. Rep. of</i>	-	-	-	-	-	-	-	-	-	-	-	-		
Negara lain <i>Other countries</i>	41,397	41,003	45,689	55,541	3,706	4,922	3,218	8,627	2,839	3,840	3,720	6,679		
Jumlah <i>Total</i>	706,493	721,722	847,090	771,174	52,651	51,503	54,154	104,154	55,805	69,465	69,438	125,270		

Nota : ^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					2016		2015	Jumlah Terkumpul Cumulative	2015		2014	Jumlah Terkumpul Cumulative
	2015	2014	2013	2012	Feb. ^P	Jan.	Dis.	Jan.-Feb. ^P 2016	Feb.	Jan.	Dis.	Jan.-Feb. 2015
	G.M.M. L S.M.R. L	2,153	2,276	2,266	1,889	218	121	243	339	69	201	135
G.M.M. 5 S.M.R. 5	2,652	5,106	7,087	8,434	302	161	423	464	60	121	544	181
G.M.M. 10 S.M.R. 10	189,158	211,631	237,310	249,724	15,419	15,332	16,324	30,752	15,884	19,846	18,661	35,730
G.M.M. 20 S.M.R. 20	418,270	381,916	451,198	387,635	30,836	30,507	31,049	61,344	31,022	40,289	43,321	71,311
G.M.M. GP S.M.R. GP	30,891	31,031	35,632	52,845	2,376	1,925	2,631	4,302	2,271	2,739	2,318	5,010
G.M.M. CV S.M.R. CV	9,829	11,467	9,994	5,134	515	578	456	1,093	1,109	402	699	1,510
Lain-Lain * Others	12,900	31,673	49,313	22,812	172	242	400	414	2,097	1,492	619	3,588
Jumlah Total	665,854	675,100	792,800	728,473	49,840	48,867	51,526	98,707	52,512	65,090	66,297	117,601

Nota : ^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				
	2016		2015		Jumlah Terkumpul Cumulative	2016		2015		Jumlah Terkumpul Cumulative	2016		2015		Jumlah Terkumpul Cumulative
	Feb. ^P	Jan.	Dis.	Jan.-Feb. ^P 2016		Jan.-Feb. 2015	Feb. ^P	Jan.	Dis.		Jan.-Feb. ^P 2016	Jan.-Feb. 2015	Feb. ^P	Jan.	
Getah Asap Berbunga <i>Ribbed Smoked Sheets</i>	-	-	-	-	-	3,310	3,375	3,001	6,685	8,994	3,310	3,375	3,001	6,685	8,994
Lateks Pekat <i>Latex Concentrate</i>	-	-	-	-	-	25,696	26,822	28,225	52,518	50,897	25,696	26,822	28,225	52,518	50,897
Getah Berpiawaian* <i>Standard Rubber</i>	-	214	85	214	85	12,320	30,996	40,497	43,317	52,404	12,320	31,211	40,582	43,531	52,489
Jenis-jenis lain <i>Other types</i>	256	250	-	506	-	39,177	47,587	36,847	86,764	48,696	39,433	47,838	36,847	87,270	48,696
Jumlah <i>Total</i>	256	464	85	720	85	80,503	108,780	108,571	189,283	160,990	80,759	109,245	108,656	190,004	161,076

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Jenis Type	Dari dan melalui Singapura From and via Singapore				Terus Negeri Asing Direct Foreign				Jumlah Total			
	2015	2014	2013	2012	2015	2014	2013	2012	2015	2014	2013	2012
Getah Asap Berbunga <i>Ribbed Smoked Sheets</i>	-	103	60	81	58,162	77,846	93,250	44,871	58,162	77,949	93,310	44,952
Lateks Pekat <i>Latex Concentrate</i>	2	11	27	1	318,298	315,699	344,592	330,908	318,300	315,710	344,619	330,909
Getah Berpiawaian* <i>Standard Rubber</i>	866	1,402	5,459	2,691	315,290	334,123	351,021	298,627	316,156	335,525	356,480	301,318
Jenis-jenis lain <i>Other types</i>	2,425	184	147	249	262,257	175,670	210,249	195,001	264,682	175,854	210,396	195,250
Jumlah <i>Total</i>	3,293	1,700	5,693	3,022	954,007	903,339	999,112	869,407	957,300	905,039	1,004,805	872,429

Nota : ^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							
	2016		2015		Jumlah Terkumpul Cumulative		2016		2015		Jumlah Terkumpul Cumulative		2016		2015		Jumlah Terkumpul Cumulative	
	Feb. ^P	Jan.	Dis.	Jan.-Feb. ^P 2016	Jan.-Feb. 2015	Feb. ^P	Jan.	Dis.	Jan.-Feb. ^P 2016	Jan.-Feb. 2015	Feb. ^P	Jan.	Dis.	Jan.-Feb. ^P 2016	Jan.-Feb. 2015			
Indonesia Rep.	106	-	-	106	64	285	183	830	467	175	391	183	830	573	239			
Kemboja/Cambodia	-	-	-	-	21	698	1,347	2,856	2,046	2,956	698	1,347	2,856	2,046	2,977			
India	-	-	-	-	-	1,212	958	456	2,170	366	1,212	958	456	2,170	366			
Myanmar	-	-	-	-	-	2,467	1,710	1,854	4,177	3,714	2,467	1,710	1,854	4,177	3,714			
Filipina/Philippines	150	150	-	300	-	4,645	6,347	6,666	10,992	10,760	4,795	6,497	6,666	11,292	10,760			
Thailand	-	214	-	214	-	56,907	61,405	55,159	118,312	89,666	56,907	61,619	55,159	118,526	89,666			
Viet Nam	-	-	-	-	-	5,448	15,228	19,246	20,676	34,364	5,448	15,228	19,246	20,676	34,364			
Negara lain/Other countries	-	100	85	100	-	8,840	21,602	21,504	30,443	18,991	8,840	21,703	21,589	30,543	18,991			
Jumlah Total	256	464	85	720	85	80,503	108,780	108,571	189,283	160,990	80,759	109,245	108,656	190,004	161,076			

Negara Asal Country of Origin	Dari dan melalui Singapura From and via Singapore				Terus Negeri Asing Direct Foreign				Jumlah Total			
	2015	2014	2013	2012	2015	2014	2013	2012	2015	2014	2013	2012
Indonesia Rep.	132	43	247	300	4,574	9,458	10,184	10,203	4,706	9,501	10,431	10,503
Kemboja/Cambodia	129	178	290	105	17,982	25,377	24,455	23,072	18,111	25,555	24,745	23,177
India	-	-	-	-	3,795	7,482	22,817	7,504	3,795	7,482	22,817	7,504
Myanmar	-	-	-	-	25,503	16,339	27,355	19,115	25,503	16,339	27,355	19,115
Filipina/Philippines	50	-	-	-	66,065	59,100	57,290	51,387	66,115	59,100	57,290	51,387
Thailand	-	120	172	176	506,452	440,998	515,111	498,436	506,452	441,118	515,283	498,612
Viet Nam	-	207	2,439	1,642	188,531	229,743	228,712	166,568	188,531	229,950	231,151	168,210
Negara lain/Other countries	2982	1,152	2,545	799	141,105	114,841	113,188	93,121	144,087	115,993	115,733	93,920
Jumlah Total	3,293	1,700	5,693	3,022	954,007	903,339	999,112	869,407	957,300	905,039	1,004,805	872,429

 Nota : ^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 HUJUNG BULAN MENGIKUT BANCİ

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 At the end of the month	2016		2015		2014	
		Feb. ^P	Jan.	Dis.	Feb.	Jan.	Dis.
Estet Getah Rubber Estates		525	530	579	496	462	439
Pemproses Getah Rubber Processors		218,970	203,733	158,844	187,852	166,701	122,212
Pengguna Getah Rubber Consumers		18,177	18,106	18,320	18,095	19,416	19,243
Jumlah Total		237,672	222,369	177,743	206,443	186,579	141,894

 Nota : ^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 Period	Pengeluaran Production	Stok pada akhir tempoh Stocks at the end of period
2015	45,862	20,058
2014	70,005	20,269
2013	72,949	21,001
2012	75,985	17,516
2016 Jan.-Feb. ^P	8,325	19,735
2015 Jan.-Feb.	9,310	19,801
2016 Feb. ^P	3,756	19,735
Jan.	4,569	20,216
2015 Dis.	4,641	20,058
2015 Feb.	4,052	19,801
Jan.	5,258	20,997
2014 Dis.	5,997	20,269

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 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			
2015		37,059	522	1,487	2,393	4,390	349,031	39,756	6,162	17,071	11,248	5,654	474,773
2014		30,702	601	1,383	2,505	4,629	319,539	35,769	5,350	28,997	11,584	6,422	447,481
2013		28,922	885	1,674	2,429	3,768	304,107	41,170	4,456	29,475	11,679	5,627	434,192
2012		30,191	864	1,870	2,274	4,600	299,256	41,457	4,296	25,220	11,921	5,892	427,841
2016	Jan.-Feb. ^P	5,905	76	204	411	250	59,461	6,116	1,074	2,701	1,855	742	78,795
2015	Jan.-Feb.	5,422	91	212	280	892	54,012	6,452	916	2,675	1,843	888	73,683
2016	Feb. ^P	2,756	35	93	190	229	29,938	2,924	524	1,292	943	341	39,265
	Jan.	3,149	41	111	221	21	29,523	3,192	550	1,409	912	401	39,530
2015	Dis.	3,115	37	122	223	178	30,625	3,540	547	1,638	863	486	41,374
2015	Feb.	2,411	52	100	86	411	26,524	3,132	441	1,160	841	406	35,564
	Jan.	3,011	39	112	194	481	27,488	3,320	475	1,515	1,002	482	38,119
2014	Dis.	2,097	47	104	224	485	26,821	3,428	483	2,432	1,029	559	37,709

 Nota : ^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 tengahari - "F.O.B."** <i>Noon Quotations - F.O.B.</i>						
	Susu Getah Cair <i>Field Latex</i>	Skrap <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>
2015	426.94	401.31	412.88	691.57	653.40	533.90	530.90	523.90	521.90
2014	488.66	426.17	436.91	730.01	675.07	565.14	562.14	555.14	553.14
2013	693.17	633.26	560.48	919.07	831.66	794.47	791.47	776.68	774.68
2012	834.14	794.06	659.66	1,087.98	1,045.54	974.05	971.05	954.50	952.50
2016 Jan.-Feb.	387.96	344.92	351.45	557.89	532.18	472.64	469.64	462.64	460.64
2015 Jan.-Feb.	390.62	377.63	379.46	648.26	608.19	514.04	511.04	504.04	502.04
2016 Feb.	388.44	335.88	355.58	562.31	534.00	466.03	463.03	456.03	454.03
Jan.	387.47	353.96	347.53	553.71	530.45	478.89	475.89	468.89	466.89
2015 Dis.	378.50	376.63	358.67	621.10	586.86	503.88	500.88	493.88	491.88
2015 Feb.	388.47	377.30	383.33	651.83	614.57	511.80	508.80	501.80	499.80
Jan.	392.78	377.97	376.69	645.71	603.64	515.64	512.64	505.64	503.64
2014 Dis.	384.00	379.01	362.23	645.45	600.02	517.27	514.27	507.27	505.27

Nota : * 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 <i>As at end of period</i>	Pemilik yang bekerja dan pekerja keluarga tidak bergaji <i>Working proprietors and unpaid family workers</i>	Pekerja bergaji dan Gaji & Upah <i>Employees and Salaries & Wages</i>											Jumlah yang diambil bekerja <i>Total number of persons engaged</i>		
		Pekerja diambil secara langsung <i>Employees directly employed</i>						Pekerja diambil secara kontrak <i>Employees on contract basis</i>						Jumlah <i>Total</i>	
		Kakitangan Pentadbiran <i>Administrative Staff</i>		Pekerja Estet <i>Estate Workers</i>		Pekerja Kilang <i>Factory Workers</i>		Pekerja Estet <i>Estate Workers</i>		Pekerja Kilang <i>Factory Workers</i>					
		Bilangan <i>Number</i>	Bilangan pekerja <i>Number of workers</i>	Gaji & Upah <i>Salaries & Wages</i> (RM'000)	Bilangan pekerja <i>Number of workers</i>	Gaji & Upah <i>Salaries & Wages</i> (RM'000)	Bilangan pekerja <i>Number of workers</i>	Gaji & Upah <i>Salaries & Wages</i> (RM'000)	Bilangan pekerja <i>Number of workers</i>	Gaji & Upah <i>Salaries & Wages</i> (RM'000)	Bilangan pekerja <i>Number of workers</i>	Gaji & Upah <i>Salaries & Wages</i> (RM'000)		Bilangan pekerja <i>Number of workers</i>	Gaji & Upah <i>Salaries & Wages</i> (RM'000)
2015	Dis.	4	1,521	3,467	7,512	12,526	42	71	2,561	3,855	-	-	11,636	19,919	11,640
2014	Dis.	4	1,492	3,367	8,593	11,129	44	62	2,231	3,106	-	-	12,360	17,664	12,364
2013	Dis.	4	1,439	3,499	8,304	12,011	45	71	2,258	3,765	-	-	12,046	19,346	12,050
2012	Dis.	3	1,273	2,669	8,444	12,250	43	49	2,696	3,948	-	-	12,456	18,916	12,459
2016	Feb. ^P	4	1,553	3,175	7,494	7,283	45	49	2,337	2,669	-	-	11,429	13,176	11,433
	Jan.	4	1,560	3,355	7,619	8,533	41	49	2,513	3,726	-	-	11,733	15,663	11,737
2015	Dis.	4	1,521	3,467	7,512	12,526	42	71	2,561	3,855	-	-	11,636	19,919	11,640
2015	Feb.	4	1,489	3,021	8,284	8,512	41	42	2,499	3,649	-	-	12,313	15,224	12,317
	Jan.	4	1,490	3,172	8,476	9,229	41	45	2,267	4,272	-	-	12,274	16,718	12,278
2014	Dis.	4	1,492	3,367	8,593	11,129	44	62	2,231	3,106	-	-	12,360	17,664	12,364

 Nota : ^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/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		Penoreh Tappers	Pekerja Ladang Field Workers											
2015	7,787	2,286	1,567	11,640	112,533	32,051	38,938	183,522	76,751	57,028,172	38,638	264	1,476.0	54.8	27.8	
2014	8,201	2,623	1,540	12,364	117,692	31,975	38,065	187,732	80,084	55,768,872	39,276	261	1,419.9	55.0	26.0	
2013	8,116	2,446	1,488	12,050	125,364	28,046	36,133	189,543	77,411	57,394,090	41,207	258	1,392.8	59.9	27.4	
2012	9,020	2,120	1,319	12,459	124,712	21,899	28,590	175,201	65,935	58,756,592	41,613	256	1,412.0	54.1	25.5	
2016	Jan.-Feb. ^P	7,387	2,444	1,602	11,433	17,297	4,914	6,628	28,839	80,054	10,109,141	39,738	45	254.4	52.5	30.7
2015	Jan.-Feb.	8,148	2,635	1,534	12,317	20,416	5,246	6,280	31,942	79,284	11,298,579	39,737	44	284.3	56.9	31.5
2016	Feb. ^P	7,387	2,444	1,602	11,433	7,505	2,447	3,224	13,176	80,054	4,217,152	39,738	22	106.1	47.0	26.4
	Jan.	7,717	2,415	1,605	11,737	9,791	2,467	3,405	15,663	80,422	5,891,989	40,066	23	147.1	55.3	33.2
2015	Dis.	7,787	2,286	1,567	11,640	13,163	3,218	3,538	19,919	76,751	6,021,245	38,638	23	155.8	73.4	33.6
2015	Feb.	8,148	2,635	1,534	12,317	9,704	2,457	3,063	15,224	79,284	5,517,511	39,737	22	138.9	53.2	30.3
	Jan.	8,031	2,712	1,535	12,278	10,712	2,789	3,217	16,718	79,036	5,781,068	39,071	22	148.0	59.8	32.3
2014	Dis.	8,201	2,623	1,540	12,364	11,136	3,099	3,429	17,664	80,084	4,565,709	39,276	19	116.2	72.1	29.6

 Nota : ^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		
		2016		2015	2016		2015	2016		2015
		Feb. ^P	Jan.	Dis.	Feb. ^P	Jan.	Dis.	Feb. ^P	Jan.	Dis.
Johor	18	577	759	694	4,743	4,827	4,811	23	25	25
Kedah	47	1,006	1,589	1,965	12,254	12,370	11,588	22	23	24
Kelantan & Terengganu	26	714	903	596	6,438	6,620	5,009	17	20	19
Melaka	11	73	104	115	627	627	672	22	22	22
Negeri Sembilan	19	717	892	992	5,021	4,982	5,035	21	24	24
Pahang	15	605	790	781	4,623	4,560	4,600	22	24	24
Perak	25	349	617	669	4,506	4,554	4,926	23	22	22
Selangor	9	168	232	205	1,338	1,338	1,809	22	23	21
Sabah & Sarawak	3	8	6	4	188	188	188	25	22	24
Jumlah Total	173	4,217	5,892	6,021	39,738	40,066	38,638	22	23	23

Nota : ^P Awalan / Provisional

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

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 Piawai 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 mengguna 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 pertubuhan baru dan sebarang perubahan yang berlaku kepada pertubuhan seperti tutup, tidak beroperasi, perubahan jenis aktiviti, lokasi kilang atau alamat pos.

6. Metodologi

Banci ini dilaksanakan secara mel 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 pertubuhan yang tidak respons.

7. Konsep dan definisi

Konsep dan definisi yang digunakan adalah berasaskan kepada syor-syor Pejabat Perangkaan Pertubuhan 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 :-

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

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

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 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.

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. Pengkelasan 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 tengahari bagi getah "F.O.B." di Kuala Lumpur. Data ini diperolehi 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

TECHNICAL 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) RISDA;*
- (iii) Federal Land Consolidation and Rehabilitation Authority (FELCRA);*

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

- (iv) *Other Federal Government land schemes; and*
- (v) *State Government land schemes.*

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 synthetic 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 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.

(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.*

14. Employment

Total number of persons engaged

Number of persons working during December or the last pay period of the reference month. The number of persons engaged was classified under the following categories:

Working proprietors and active business partners

This category refers to all individual proprietors and partners, part-time or full-time, who are actively engaged in the work of the establishment. It therefore excludes silent and inactive partners.

Unpaid family workers

This is defined as all persons (full-time or part-time) of the household of any of the owners' of the establishment who perform a specified job and work for a minimum of one third of the normal working time of the establishment, but do not receive regular payment either in cash or in kind for the work done. Such workers generally receive food, shelter and other support as part of the household of an owner but these provisions would continue whether they worked in the establishment or not.

Full-time employees

This is defined as all paid workers who work for at least six hours a day and for at least 20 days a month.

Part-time employees

This is defined to include all paid workers who work for less than six hours a day and/or less than 20 days a 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. Symbols and notations

<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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