



KEMENTERIAN PERUSAHAAN PERLADANGAN DAN KOMODITI
Ministry of Plantation Industries and Commodities

ISSN 2735-024X

AGRICOMMODITY POCKETSTATS Q2/2020



ISSN 2735-024X



9 772735 024002

Published and printed by:

MINISTRY OF PLANTATION INDUSTRIES AND COMMODITIES
(Kementerian Perusahaan Perladangan dan Komoditi)

No. 15, Level 6-13, Persiaran Perdana
Precint 2, 62654, Putrajaya

Tel: 03-8000 8000 Faks: 03-8000 3482
Website: <https://www.mpic.gov.my>

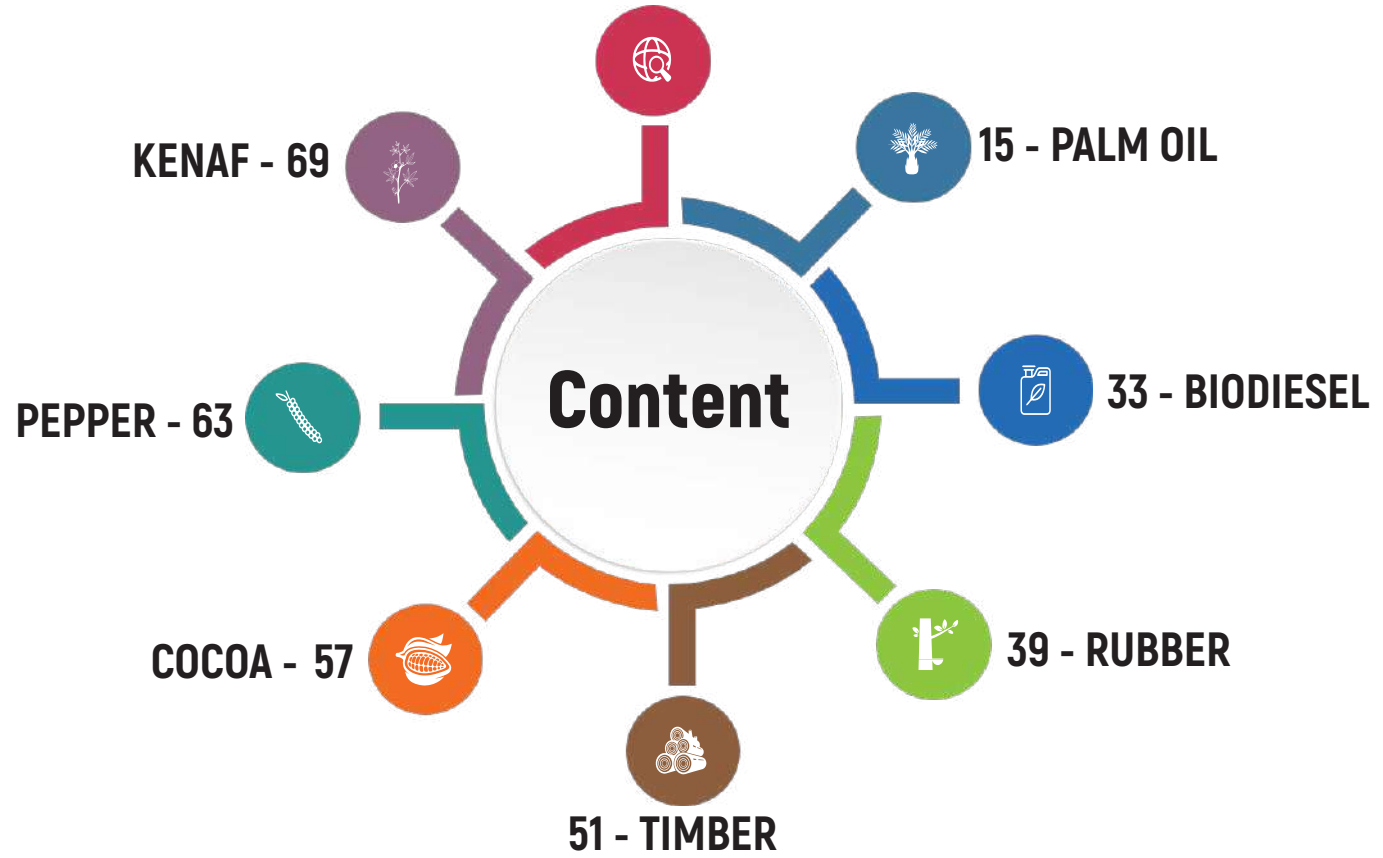
Published in August 2020

All rights reserved

No part of this publication may be reproduced for production or exchange in any form or device except with the approval of the Ministry of Plantation Industries and Commodities.

The user who removed any information from this issue either original or reproducible should state the following statement
"Source : Ministry of Plantation Industries and Commodities"

01 - OVERALL PERFORMANCE



INDICATORS

	Increase
	Decrease
e	Estimate
f	Forecast
p	Preliminary

ABBREVIATIONS

GDP	Gross Domestic Products
FFB	Fresh Fruit Bunches
CPO	Crude Palm Oil
PO	Palm Oil
PK	Palm Kernels
CPKO	Crude Palm Kernel Oil
NR	Natural Rubber
SMR	Standard Malaysia Rubber
IRSG	International Rubber Study Group
SMC	Standard Malaysia Cocoa
ICCO	International Cocoa Organisation
MPOB	Malaysian Palm Oil Board
MRB	Malaysian Rubber Board
MTIB	Malaysian Timber Industry Board
MCB	Malaysian Cocoa Board
MPB	Malaysian Pepper Board
IPC	International Pepper Community
NKTB	National Kenaf and Tobacco Board
DOSM	Department of Statistics Malaysia
MIDA	Malaysia Industrial Development Authority

PROGRAMS & INCENTIVES

Import Duty Exemption

Exemption of import duty for crude palm oil (CPO), crude palm kernel oil (CPKO) and processed palm kernel oil (RBDPKO) until 31 December 2020

Skim Pembiayaan Mudah Tanam Semula Sawit Pekebun Kecil and Skim Pinjaman Mudah Input Pertanian

Total allocation of RM550 million to encourage replanting activities in the smallholding sectors

RRIMniaga App

Introduction of RRIMniaga App to record trading activities of dry rubber which can also be connected with IPG system that able to facilitate the process of IPG claims of smallholders

Rubber Production Incentive Scheme (IPG)

As of June 2020, IPG claims amounting to RM317.88 million for a total of 499 thousand metric tonne of dry rubber

Pakej Rangsangan Ekonomi (PRE) Prihatin 2020

Agricultural input and equipment amounted to RM2.69 million for cocoa smallholders and one-off voucher valued at RM3,000 per hectare under the *Bantuan Input Pertanian Pekebun Kecil Lada*



OVERALL PERFORMANCE

KEY INDICATORS OF AGRICOMMODITY SECTOR

OVERALL PERFORMANCE

	Key Indicators	2018	2019	Jan-June 2019	Jan-June 2020	Change
	Gross Domestic Products (RM Billion)	84.7	86.5	41.7	38.6	▼ 7.5%
	Export Earnings (RM Billion)	127.86	125.57	61.05	63.72	▲ 4.4%
	Approved Capital Investments (RM Billion)	8.7	7.6	0.6 (Jan-March)	0.8 (Jan-March)	▲ 33.3%
	Planted Area (Million Hectares)	6.96	7.04	7.03	7.01	▼ 0.2%
	No. of Smallholders	964,735	977,206	n.a	n.a	n.a
	Average Price of CPO (RM/Tonne)	2,232.50	2,079.00	1,988.00	2,433.50	▲ 22.4%
	Average Price of SMR20 (RM/Kg)	5.44	5.78	5.93	5.15	▼ 13.2%

Note : Planted area exclude sago.

Source : Ministry of Plantation Industries and Commodities

GROSS DOMESTIC PRODUCTS OF AGRICOMMODITY-BASED ACTIVITIES AT CONSTANT PRICES 2015

Sector	2018 (RM Million)	2019 (RM Million)	Jan-June 2019 (RM Million)	Jan-June 2020 (RM Million)	Change
Total National GDP	1,362,815	1,421,454	690,813	633,707	▼ 8.3%
Agriculture	99,579	101,549	48,947	47,030	▼ 3.9%
Manufacturing	304,843	316,320	154,655	141,257	▼ 8.7%
Upstream-based activities	50,026	50,229	24,191	21,631	▼ 10.6%
 Oil Palm	37,664	38,239	18,460	17,029	▼ 7.8%
 Timber and Forestry	6,986	6,382	3,238	2,496	▼ 22.9%
 Rubber	2,829	3,002	1,424	1,142	▼ 19.8%
 Cocoa	6	7	3	2	▼ 30.5%
 Pepper	2,541	2,598	1,066	962	▼ 9.7%
Downstream-based activities	35,116	36,258	17,540	16,980	▼ 3.2%
 Oil Palm	12,009	11,772	5,835	5,822	▼ 0.2%
 Timber	10,567	11,105	5,536	4,498	▼ 18.8%
 Rubber	7,419	7,933	3,431	4,677	▲ 36.3%
 Cocoa	1,435	1,548	716	810	▲ 13.1%
 Tobacco	3,686	3,899	2,023	1,174	▼ 42.0%
Total GDP of Agricommodity Sector	85,142	86,487	41,731	38,611	▼ 7.5%

OVERALL PERFORMANCE

TRADE OF MAJOR SECTORS IN MALAYSIA

OVERALL PERFORMANCE

Major Sectors		Commodity Products (RM Billion)	Petroleum & Gas (RM Billion)	Electric & Electronic (RM Billion)	Total Export/ Import of Merchandise (RM Billion)
 Export	Jan-June 2019	61.05	67.36	181.87	481.50
	Jan-June 2020	63.73	56.90	166.37	448.99
	Change	▲ 4.4%	▼ 15.5%	▼ 8.5%	▼ 6.8%
 Import	Jan-June 2019	18.72	51.41	119.53	414.15
	Jan-June 2020	18.23	45.58	117.47	384.38
	Change	▼ 2.6%	▼ 11.3%	▼ 1.7%	▼ 7.2%
 Total Trade	Jan-June 2019	79.77	118.76	301.40	895.65
	Jan-June 2020	81.96	102.48	283.84	833.36
	Change	▲ 2.7%	▼ 13.7%	▼ 5.8%	▼ 7.0%
 Trade Balance	Jan-June 2019	42.33	15.95	62.35	67.35
	Jan-June 2020	45.49	11.31	48.90	64.61
	Change	▲ 7.5%	▼ 29.1%	▼ 21.6%	▼ 4.1%
 % Contribution to Total Exports of Merchandise	Jan-June 2019	12.68%	13.99%	37.77%	
	Jan-June 2020	14.19%	12.67%	37.06%	

Source : DOSM

Tabulated by : Ministry of Plantation Industries and Commodities

EXPORT OF AGRICOMMODITY-BASED PRODUCTS

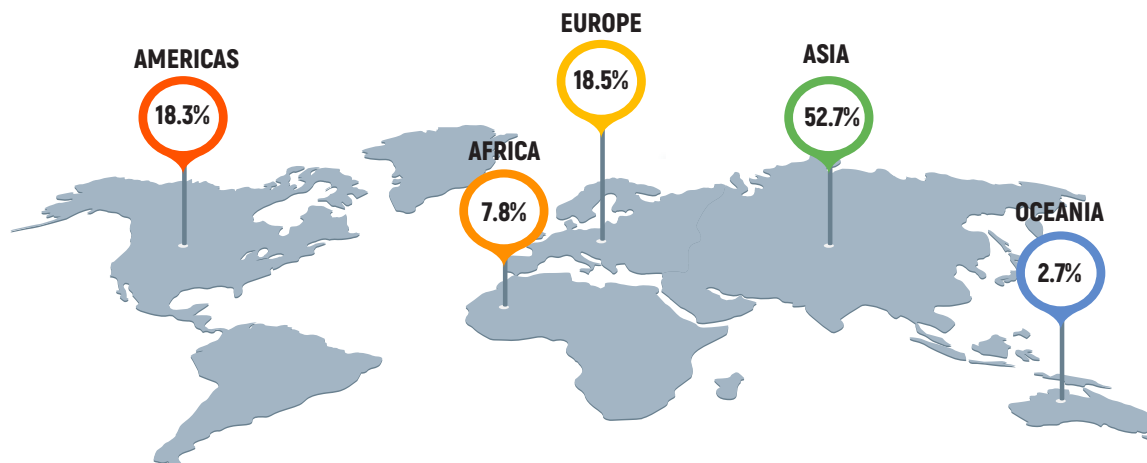
Exports of Commodity-Based Products		2018 (RM Million)	2019 (RM Million)	Jan-June 2019 (RM Million)	Jan-June 2020 (RM Million)	Change
	Palm oil	67,515.98	64,839.37	32,005.45	33,025.80	▲ 3.2%
	Rubber	31,647.30	30,923.33	15,021.78	17,772.64	▲ 18.3%
	Timber	22,263.55	22,495.40	10,559.89	9,602.05	▼ 9.1%
	Cocoa	5,551.20	6,598.45	3,109.77	3,132.96	▲ 0.8%
	Pepper	200.95	145.54	64.89	51.94	▼ 20.0%
	Tobacco	680.49	569.10	291.37	140.21	▼ 51.9%
Total		127,859.47	125,571.20	61,053.16	63,725.60	▲ 4.4%

OVERALL PERFORMANCE

Source : DOSM

Tabulated by : Ministry of Plantation Industries and Commodities

EXPORT OF AGRICOMMODITY-BASED PRODUCTS BY CONTINENT



Continent	2018 (RM Million)	2019 (RM Million)	Jan-June 2019 (RM Million)	Jan-June 2020 (RM Million)	Change	% Share Jan-June 2020
Asia	73,895.22	72,995.25	35,337.61	33,573.47	▼ 4.99%	52.68%
Europe	20,594.57	20,233.47	10,246.10	11,762.87	▲ 14.80%	18.46%
Americas	19,221.98	20,648.40	9,697.57	11,681.35	▲ 20.46%	18.33%
Africa	10,507.36	8,359.34	4,181.16	4,982.75	▲ 19.17%	7.82%
Oceania	3,617.85	3,319.00	1,584.75	1,719.26	▲ 8.47%	2.70%

Source : DOSM

Tabulated by : Ministry of Plantation Industries and Commodities

EXPORT OF AGRICOMMODITY-BASED PRODUCTS TO MAJOR TRADING PARTNERS

	Country	2018 (RM Million)	2019 (RM Million)	Jan-June 2019 (RM Million)	Jan-June 2020 (RM Million)	Change	% Share Jan-June 2020
	EU	19,091.58	18,702.42	9,481.70	10,934.31	▲ 15.3%	17.2%
	United States	14,885.57	16,316.97	7,688.00	9,579.98	▲ 24.6%	15.0%
	China	15,952.65	17,076.97	7,505.81	9,010.65	▲ 20.0%	14.1%
	Japan	8,999.12	8,397.67	4,113.24	3,935.64	▼ 4.3%	6.2%
	Singapore	5,229.16	5,500.24	2,556.17	2,821.63	▲ 10.4%	4.4%
	India	8,741.14	11,686.42	6,301.13	2,035.09	▼ 67.7%	3.2%
	Turkey	3,255.49	3,311.83	1,788.72	1,925.62	▲ 7.7%	3.0%
	Philippines	3,551.11	2,987.21	1,530.12	1,532.32	▲ 0.1%	2.4%
	Pakistan	3,126.09	2,591.34	1,075.67	1,594.11	▲ 48.2%	2.5%
	South Korea	3,834.67	3,272.38	1,569.40	1,699.92	▲ 8.3%	2.7%

OVERALL PERFORMANCE

Source : DOSM

Tabulated by : Ministry of Plantation Industries and Commodities

APPROVED INVESTMENTS IN AGRICOMMODITY SECTOR

OVERALL PERFORMANCE

	Year	2018	2019	Jan-Mar 2019	Jan-Mar 2020	Change
 No. of Approved Projects		83	123	23	35	▲ 52.2%
 Domestic Investments (RM Million)		5,147.29	2,916.63	274.38	290.94	▲ 6.0%
 Foreign Investments (RM Million)		3,519.69	4,706.77	327.62	493.90	▲ 50.8%
 Total Capital Investments (RM Million)		8,666.98	7,623.40	602.00	784.84	▲ 30.4%

SELECTED AGRICOMMODITY-BASED INDUSTRIES WITH LARGEST APPROVED INVESTMENTS JANUARY - MARCH 2020

	Industry	No. of Projects	Domestic Investments (RM Million)	Foreign Investments (RM Million)	Total Capital Investments (RM Million)
	Manufacture of Wooden and Cane Furniture	13	60.15	160.97	221.12
	Manufacture of Veneer Sheets and Plywood	3	12.20	199.35	211.55
	Manufacture of Refined Palm Oils	4	75.89	-	75.89
	Manufacture of Wooden Containers	2	2.50	60.42	62.92
	Manufacture of Spices and Curry Powder	5	48.15	4.08	52.23

MAJOR FOREIGN PARTICIPATING COUNTRIES FOR APPROVED INVESTMENTS IN AGRICOMMODITY SECTOR JANUARY - MARCH 2020

OVERALL PERFORMANCE

	Country	No. of Projects	Foreign Investments (RM Million)
	China	7	396.15
	British Virgin Islands	2	73.30
	Singapore	2	24.43
	Others	1	0.02
	Total	12	493.90

APPROVED INVESTMENTS IN AGRICOMMODITY SECTOR BY STATE JANUARY - MARCH 2020

State	No. of Projects	Domestic Investments (RM Million)	Foreign Investments (RM Million)	Total Investments (RM Million)
 Kedah	2	-	248.08	248.08
 Johor	13	76.41	121.81	198.22
 Sarawak	4	41.85	103.40	145.25
 Selangor	8	77.19	20.50	97.78
 Pahang	2	31.78	-	31.78
 Pulau Pinang	2	25.71	0.02	25.73
 Melaka	1	16.06	-	16.06
 Perak	2	14.35	-	14.35
 Negeri Sembilan	1	7.58	-	7.58
Grand Total	35	290.94	493.90	784.84

OVERALL PERFORMANCE

PLANTED AREA OF AGRICOMMODITY SECTOR AS OF JUNE 2020

OVERALL PERFORMANCE

Area	Hectarage (Hectares)	% Share
Forested Area (2014)	18,273,201	55.3%
Others	7,311,138	22.1%
Cropland Area	7,468,081	22.6%
 Oil Palm	5,883,988	17.8%
 Rubber	1,106,452	3.3%
 Cocoa	15,647	0.1%
 Pepper	7,339	0.0%
 Kenaf	1,031	0.0%
 Others	453,624	1.4%
Total Land Area	33,052,420	100.00%

SMALLHOLDERS PARTICIPATION IN AGRICOMMODITY SECTOR 2019

	Commodity	No. of Smallholders	Planted Area of Smallholders (Hectares)
	Oil Palm	492,259	1,667,533
	Independent	258,657	986,002
	Organised	233,602	681,531
	FELDA	99,894	432,721
	FELCRA	89,440	138,816
	RISDA	14,962	25,770
	Others	29,306	84,224
	Rubber	436,295	751,076
	Cocoa	12,839	14,776
	Pepper	34,701	7,383
	Kenaf	1,112	1,726
	Total	977,206	2,442,496

OVERALL PERFORMANCE

PALM OIL

PERFORMANCE OF KEY INDICATORS

Key Indicators	2018	2019	Jan-June 2019	Jan-June 2020	Change
 Planted area (Hectares)	5,849,330	5,900,157	5,922,302	5,883,988	▼ 0.7%
 No. of smallholders	477,831	492,259	n.a	n.a	n.a
 Production of CPO (Tonne)	19,516,141	19,858,367	9,793,111	9,047,221	▼ 7.6%
 FFB yield (Tonne/Ha)	17.16	17.18	8.45	7.84	▼ 7.2%
 Oil yield (Tonne/Ha)	3.42	3.47	1.70	1.56	▼ 8.2%
 % OER	19.95	20.21	20.07	19.81	▼ 1.3%
 Average Price of CPO (RM/Tonne)	2,232.50	2,079.00	1,998.00	2,433.50	▲ 21.8%
 GDP at Constant Prices 2015 (RM Million)	49,674	50,012	24,295	22,851	▼ 5.9%
 Export Value (RM Billion)	67.5	64.8	32.01	33.03	▲ 3.2%
 Export Volume (Million Tonne)	25.2	28.0	13.83	12.13	▼ 12.3%
 Product Global Ranking	2nd largest producer and exporter				

PLANTED AREA OF OIL PALM BY STATE AS OF JUNE 2020

State	Smallholding (Hectares)	Estate (Hectares)	Total Planted Area (Hectares)	% Share
 Johor	419,535	329,008	748,543	12.7%
 Kedah	33,654	56,196	89,850	1.5%
 Kelantan	72,483	98,926	171,409	2.9%
 Melaka	19,128	37,760	56,888	1.0%
 Negeri Sembilan	98,743	90,760	189,503	3.2%
 Pahang	486,381	278,835	765,216	13.0%
 Perak	192,196	208,444	400,640	6.8%
 Perlis	868	-	868	0.0%
 Pulau Pinang	9,270	4,070	13,340	0.2%
 Selangor	52,280	75,472	127,752	2.2%
 Terengganu	99,465	73,978	173,443	3.0%
 Sabah	438,395	1,121,960	1,560,356	26.5%
 Sarawak	368,050	1,218,130	1,586,180	27.0%
 Malaysia	2,290,448	3,593,539	5,883,988	100.0%

DISTRIBUTION OF OIL PALM PLANTED AREA BY STATE AND SECTOR AS OF JUNE 2020

State	SECTOR						
	Smallholders	FELDA	FELCRA	RISDA	SEDC/Govt. Agencies	Private Estates	Total
 Johor	215,535	135,040	24,458	4,148	40,354	329,008	748,543
 Kedah	28,077	1,265	947	1,070	2,295	56,196	89,850
 Kelantan	7,249	36,475	2,325	571	25,863	98,928	171,409
 Melaka	12,724	2,524	2,368	1,512	-	37,760	56,888
 Negeri Sembilan	26,918	54,785	8,585	7,927	528	90,760	189,503
 Pahang	52,229	306,784	38,136	24,008	65,224	278,835	765,216
 Perak	118,238	23,793	27,937	12,113	10,115	208,444	400,640
 Perlis	141	470	257	-	-	-	868
 Pulau Pinang	8,993	-	277	-	-	4,070	13,340
 Selangor	40,350	6,369	2,034	241	3,286	75,472	127,752
 Terengganu	12,006	40,772	16,711	16,426	13,550	73,978	173,443
Peninsular	522,460	608,277	124,035	68,016	161,215	1,253,449	2,737,452
 Sabah	214,402	124,921	13,828	-	85,244	1,121,960	1,560,365
 Sarawak	229,649	17,394	45,516	-	75,491	1,218,130	1,586,180
 Malaysia	966,511	750,592	183,379	68,016	321,950	3,593,539	5,883,988

Source : MPOB

OIL PALM PLANTED AREA BY MATURED AND IMMATURED

	Region	Area	2018 (Hectares)	2019 (Hectares)	Jan-June 2019 (Hectares)	Jan-June 2020 (Hectares)	Change
	Peninsular	Matured	2,407,163	2,443,715	2,460,996	2,448,185	▼ 0.5%
		Immatured	320,445	325,288	315,755	289,267	▼ 8.4%
		Sub-total	2,727,608	2,769,003	2,776,751	2,737,452	▼ 1.4%
	Sabah	Matured	1,378,655	1,353,812	1,382,836	1,369,872	▼ 1.0%
		Immatured	170,590	190,669	178,179	190,484	▲ 6.9%
		Sub-total	1,549,245	1,544,481	1,561,015	1,560,356	▼ 0.0%
	Sarawak	Matured	1,403,526	1,419,295	1,427,361	1,432,779	▲ 0.4%
		Immatured	168,951	167,378	157,175	153,401	▼ 2.4%
		Sub-total	1,572,477	1,586,673	1,584,536	1,586,180	▲ 0.1%
	Total	Matured	5,189,344	5,216,822	5,271,193	5,250,836	▼ 0.4%
		Immatured	659,986	683,335	651,109	633,152	▼ 2.8%
Total Planted Area			5,849,330	5,900,157	5,922,302	5,883,988	▼ 0.7%

AVERAGE FFB AND OIL YIELD BY STATE

	States	FFB Yield (Tonne/Ha)					Oil Yield (Tonne/Ha)				
		2018	2019	Jan-June 2019	Jan-June 2020	Change	2018	2019	Jan-June 2019	Jan-June 2020	Change
	Johor	19.63	19.43	9.69	9.38	▼ 3.2%	3.87	3.93	1.95	1.85	▼ 5.1%
	Kedah	17.13	16.15	9.37	9.10	▼ 2.9%	3.42	3.22	1.86	1.76	▼ 5.4%
	Kelantan	10.20	11.81	6.16	5.14	▼ 16.6%	2.12	2.45	1.27	1.04	▼ 18.1%
	Melaka	20.14	20.03	11.99	9.28	▼ 22.6%	4.01	4.05	2.39	1.84	▼ 23.0%
	Negeri Sembilan	17.93	18.61	9.95	7.97	▼ 19.9%	3.51	3.71	1.96	1.52	▼ 22.5%
	Pahang	16.92	17.99	9.29	7.72	▼ 16.9%	3.37	3.59	1.85	1.50	▼ 18.9%
	Perak	19.38	19.38	9.82	9.81	▼ 0.1%	3.72	3.75	1.89	1.87	▼ 1.1%
	Pulau Pinang	11.18	10.13	5.98	7.06	▲ 18.1%	2.17	1.93	1.12	1.32	▲ 17.9%
	Selangor	20.37	19.32	9.92	9.90	▼ 0.2%	3.94	3.75	1.90	1.87	▼ 1.6%
	Terengganu	12.41	13.75	6.44	6.27	▼ 2.6%	2.49	2.78	1.31	1.24	▼ 5.3%
	Peninsular	17.44	17.95	9.19	8.32	▼ 9.5%	3.43	3.58	1.82	1.62	▼ 11.0%
	Sabah	18.16	17.66	9.01	8.12	▼ 9.9%	3.74	3.70	1.87	1.68	▼ 10.2%
	Sarawak	15.74	15.57	6.76	6.82	▲ 0.9%	3.12	3.12	1.35	1.34	▼ 0.7%
	Malaysia	17.16	17.18	8.45	7.84	▼ 7.2%	3.42	3.47	1.70	1.56	▼ 8.2%

Source : MPOB

Note : % Change = Q1/2020 compared to Q1/2019

MONTHLY PRODUCTION OF CRUDE PALM OIL

Month	2018 (Tonne)	2019 (Tonne)	2020 (Tonne)	Change
January	1,586,653	1,737,461	1,171,534	▼ 32.6%
February	1,342,805	1,544,518	1,288,515	▼ 16.6%
March	1,574,079	1,672,058	1,397,313	▼ 16.4%
April	1,558,769	1,649,368	1,652,771	▲ 0.2%
May	1,525,490	1,671,467	1,651,337	▼ 1.2%
June	1,332,704	1,510,957	1,885,742	▲ 24.8%
July	1,503,220	1,740,759		
August	1,620,605	1,821,548		
September	1,853,602	1,842,433		
October	1,964,954	1,795,841		
November	1,845,222	1,538,053		
December	1,808,038	1,333,904		
Total	19,516,141	19,858,367	9,047,221	

PALM OIL

MONTHLY CLOSING STOCK OF PALM OIL

Month	2018 (Tonne)	2019 (Tonne)	2020 (Tonne)	Change
January	2,548,712	3,002,871	1,755,417	▼ 41.5%
February	2,476,453	3,056,948	1,700,261	▼ 44.4%
March	2,339,953	2,920,377	1,729,592	▼ 40.8%
April	2,194,102	2,726,910	2,044,498	▼ 25.0%
May	2,193,257	2,444,458	2,029,579	▼ 17.0%
June	2,204,187	2,410,828	1,901,021	▼ 21.2%
July	2,231,550	2,378,272		
August	2,504,924	2,240,491		
September	2,529,455	2,448,484		
October	2,722,669	2,352,279		
November	3,007,095	2,255,082		
December	3,216,476	2,010,527		
Average	2,514,069	2,520,627	1,860,061	

Source : MPOB

MONTHLY AVERAGE PRICE OF CRUDE PALM OIL

Month	2018 (RM/Tonne)	2019 (RM/Tonne)	2020 (RM/Tonne)	Change
January	2,486.50	2,037.00	3,013.50	▲ 47.9%
February	2,488.00	2,100.50	2,714.50	▲ 29.2%
March	2,426.50	1,903.50	2,382.00	▲ 25.1%
April	2,418.00	2,018.50	2,299.00	▲ 13.9%
May	2,396.00	1,946.50	2,074.00	▲ 6.6%
June	2,324.00	1,968.00	2,411.50	▲ 22.5%
July	2,215.00	1,879.00		
August	2,183.50	2,066.50		
September	2,177.50	2,097.00		
October	2,082.00	2,104.00		
November	1,830.50	2,493.50		
December	1,794.50	2,813.00		
Average	2,232.50	2,079.00	2,433.50	

PALM OIL

AVERAGE OIL EXTRACTION RATE OF CRUDE PALM OIL

States	2018 [%]	2019 [%]	Jan-June 2019 [%]	Jan-June 2020 [%]	Change
 Johor	19.69	20.22	20.13	19.74	▼ 1.9%
 Kedah	19.98	19.96	19.88	19.33	▼ 2.8%
 Kelantan	20.74	20.73	20.61	20.32	▼ 1.4%
 Negeri Sembilan	19.58	19.94	19.66	19.07	▼ 3.0%
 Pahang	19.93	19.96	19.94	19.48	▼ 2.3%
 Perak	19.20	19.35	19.23	19.11	▼ 0.6%
 Selangor	19.35	19.40	19.13	18.87	▼ 1.4%
 Terengganu	20.03	20.25	20.27	19.84	▼ 2.1%
 Others	19.64	19.65	19.40	19.21	▼ 1.0%
 Peninsular	19.69	19.93	19.82	19.46	▼ 1.8%
 Sabah	20.60	20.97	20.73	20.72	▼ 0.5%
 Sarawak	19.85	20.03	19.94	19.71	▼ 1.2%
 Malaysia	19.95	20.21	20.07	19.81	▼ 1.3%

Source : MPOB

NUMBER AND CAPACITIES OF PALM OIL SECTORS IN OPERATION AS AT JUNE 2020

Region		FFB Mills	PK Crushers	Refineries	Oleochemicals
 Peninsular	Number	242	25	33	21
	Capacity (Tonne/Ha)	58,309,680	4,396,900	14,545,200	2,680,941
 Sabah	Number	132	12	11	-
	Capacity (Tonne/Ha)	34,555,070	2,072,200	8,538,000	-
 Sarawak	Number	81	4	7	-
	Capacity (Tonne/Ha)	23,226,000	697,200	3,425,000	-
Total	Number	455	41	51	21
	Capacity (Tonne/Ha)	116,090,750	7,166,300	26,508,200	2,680,941

EXPORT OF PALM OIL AND PALM-BASED PRODUCTS

Products	Export Volume ('000 Tonnes)					Export Value (RM Million)				
	2018	2019	Jan-June 2019	Jan-June 2020	Change	2018	2019	Jan-June 2019	Jan-June 2020	Change
Palm Oil	15,363.86	16,875.34	8,469.77	7,237.85	▼ 14.5%	38,655.13	38,027.44	18,777.58	19,667.50	▲ 4.7%
CPO	3,341.77	3,718.70	1,801.44	1,237.53	▼ 31.3%	7,821.07	7,713.38	3,593.23	3,180.73	▼ 11.5%
PPO	12,022.09	13,156.64	6,668.33	6,000.32	▼ 10.0%	30,834.06	30,314.06	15,184.35	16,486.77	▲ 8.6%
Palm Kernel Oil	906.31	1,006.50	507.08	479.10	▼ 5.5%	4,092.97	3,305.81	1,739.49	1,750.56	▲ 0.6%
CPKO	340.02	350.29	179.21	178.96	▼ 0.1%	1,325.19	901.90	494.40	590.68	▲ 19.5%
PPKO	566.29	656.21	327.86	300.14	▼ 8.5%	2,767.78	2,403.91	1,245.09	1,159.88	▼ 6.8%
Palm-based Oleochemical	4,809.82	5,191.53	2,461.62	2,215.81	▼ 10.0%	19,114.87	16,932.65	8,324.51	8,289.76	▼ 0.4%
Other Palm-based Products	1,745.54	2,426.97	1,124.11	1,024.62	▼ 8.9%	4,518.74	5,565.13	2,663.85	2,734.79	▲ 2.7%
Palm Kernel Cake	2,400.59	2,483.89	1,266.00	1,169.51	▼ 7.6%	1,134.27	1,008.34	500.02	583.20	▲ 16.6%
Total	25,226.12	27,984.23	13,828.57	12,126.90	▼ 12.3%	67,515.98	64,839.37	32,005.45	33,025.80	▲ 3.2%

Note : CPO – Crude Palm Oil PPO – Processed Palm Oil
 CPKO – Crude Palm Kernel Oil PPKO – Processed Palm Kernel Oil

EXPORT VALUE OF PALM OIL AND PALM-BASED PRODUCTS TO MAJOR COUNTRIES

Countries	2018 (RM Million)	2019 (RM Million)	Jan-June 2019 (RM Million)	Jan-June 2020 (RM Million)	Change	% Share Jan-June 2020
 EU	9,899.43	9,580.28	4,896.29	5,883.87	▲ 20.2%	17.8%
 China	8,370.00	9,171.39	3,928.30	4,759.65	▲ 21.2%	14.4%
 United States	9,280.71	3,109.80	1,727.75	1,801.91	▲ 4.3%	5.5%
 Pakistan	2,873.70	2,340.25	943.66	1,481.50	▲ 57.0%	4.5%
 Japan	2,977.38	2,708.08	1,329.80	1,346.96	▲ 1.3%	4.1%
 Singapore	2,041.76	2,149.14	966.51	1,374.37	▲ 42.2%	4.2%
 Turkey	2,554.65	2,572.12	1,407.83	1,403.72	▼ 0.3%	4.3%
 Philippines	2,314.54	1,852.84	970.25	1,132.47	▲ 16.7%	3.4%
 India	6,838.86	9,781.39	5,373.19	1,405.84	▼ 73.8%	4.3%
 South Korea	1,944.67	1,782.79	839.87	1,046.09	▲ 24.6%	3.2%
Others	24,064.69	19,791.28	9,622.02	11,046.42	▲ 18.4%	34.5%
Total	67,515.98	64,839.37	32,005.45	33,025.80	▲ 3.2%	100.0%

PALM OIL GLOBALLY

Key Indicators	2018	2019	2020 (Forecast)	Change (2019 / 2020)	% Share (2020)
Harvested area ('000 Ha)	22,768	23,453	24,220	▲ 2.8%	8.2%
Matured Area ('000 Hectares)					
Indonesia	12,200	12,780	13,300	▲ 4.1%	56.7%
Malaysia	5,189	5,217	5,300	▲ 1.6%	22.6%
Others	4,581	4,771	4,853	▲ 1.7%	20.7%
World	21,970	22,768	23,453	▲ 3.0%	100.0%
Major Producer ('000 Tonnes)					
Indonesia	43,000	43,800	44,500	▲ 1.6%	58.5%
Malaysia	19,516	19,858	19,000	▼ 4.3%	25.0%
Others	12,164	12,406	12,612	▲ 1.7%	16.6%
World	74,680	76,064	76,112	▲ 0.1%	100.0%
Major Consumer ('000 Tonnes)					
Indonesia	12,238	14,642	15,227	▲ 4.0%	19.8%
India	9,351	10,276	9,844	▼ 4.2%	12.8%
EU	8,180	8,476	7,809	▼ 7.9%	10.1%
China	5,416	7,061	7,550	▲ 6.9%	9.8%
Others	36,561	38,140	36,508	▼ 4.3%	47.5%
World	71,746	78,595	76,937	▼ 2.1%	100.0%

PALM OIL GLOBALLY (CONTINUE)

Key Indicators	2018	2019	2020 (Forecast)	Change (2019 / 2020)	% Share (2020)
Major Exporters ('000 Tonnes)					
Indonesia	31,879	32,759	31,439	▼ 4.0%	33.2%
Malaysia	17,781	19,993	18,047	▼ 9.7%	19.1%
Others	40,737	43,934	45,202	▲ 2.9%	47.7%
World	90.397	96,686	94,688	▼ 2.1%	100.0%
Major Importers ('000 Tonnes)					
India	9,907	10,037	8,096	▼ 19.3%	15.9%
EU	8,246	8,609	7,728	▼ 10.2%	15.2%
China	5,428	7,659	7,676	▲ 0.2%	15.1%
Pakistan	2,981	3,172	3,234	▲ 2.0%	6.4%
Others	25,679	29,954	24,176	▼ 6.9%	47.5%
World	51,431	55,431	50,910	▼ 8.2%	100.0%

GLOBAL COMPARISON OF SELECTED VEGETABLE OILS

Key Indicators	Palm Oil	Soybean Oil	Rapeseed Oil	Total World
Harvested area ('000 Hectares)				
2018	22,768	125,970	33,550	291,118
2019	23,453	122,760	31,360	288,533
2020 (Forecast)	24,110	127,750	31,730	295,400
% Change (2019 / 2020)	▲ 2.8%	▲ 4.1%	▲ 1.2%	▲ 2.4%
Production ('000 Tonnes)				
2018	74,680	56,908	25,511	234,268
2019	76,064	56,816	24,941	235,462
2020 (Forecast)	76,112	57,379	24,371	235,897
% Change (2019 / 2020)	▲ 0.1%	▲ 1.0%	▼ 2.3%	▲ 0.2%
Consumption ('000 Tonnes)				
2018	71,746	56,424	25,776	230,422
2019	78,595	56,729	25,320	237,515
2020 (Forecast)	76,937	56,835	24,534	236,059
% Change (2019 / 2020)	▼ 2.1%	▲ 0.2%	▼ 3.1%	▼ 0.6%

GLOBAL COMPARISON OF SELECTED VEGETABLE OILS (CONTINUE)

Key Indicators	Palm Oil	Soybean Oil	Rapeseed Oil	Total World
Exports ('000 Tonnes)				
2018	52,206	11,152	5,009	90,397
2019	54,738	12,010	5,279	96,686
2020 (Forecast)	50,964	12,481	5,652	94,688
% Change (2019 / 2020)	▼ 6.9%	▲ 3.9%	▲ 7.1%	▼ 2.1%
Oil Yield (Tonne/Hectare)				
2018	3.40	0.45	0.76	
2019	3.34	0.45	0.74	
2020 (Forecast)	3.25	0.47	0.78	
% Change (2019 / 2020)	▼ 2.7%	▲ 4.4	▲ 5.4%	
Average Price (USD/Tonne)				
2018	598	789	833	
2019	566	756	853	
2020 (Forecast)	649	746	845	
% Change (2019 / 2020)	▲ 14.7%	▼ 1.3%	▼ 0.9%	

PALM OIL

BIODIESEL

ESTIMATED BIODIESEL CONSUMPTION AND GREENHOUSE GAS (GHG) AVOIDANCE

BIODIESEL	Programme	Sector	Consumption (Tonnes/Year)	GHG Avoidance (Tonnes/Year)
	 B7	Industry	226,916	681,000
	 B10	Transport	533,589	1,602,000
	 B20	Transport	1,067,177	3,202,000
	 Total B10 (Transport Sector) & B7 (Industry Sector)		760,505	2,283,000
	 Total B20 (Transport Sector) & B7 (Industry Sector)		1,294,093	3,883,000

STATUS OF BIODIESEL PLANTS IN MALAYSIA AS AT JUNE 2020

	Status	No. of Plants	Production Capacity (Tonnes/Year)	Actual Production (Tonnes)
	In operation	18	2,132,000	394,657
	Not in operation	4	630,000	-
	Total	22	2,762,000	394,657

Note : Not in operation cover those established biodiesel plants but not producing biodiesel, also includes licensee which decided to terminate biodiesel project but its biodiesel license still valid.

MONTHLY PRODUCTION OF PALM-BASED BIODIESEL

Month	2018	2019	2020	Change
January	72,095	103,313	94,414	▼ 8.6%
February	59,879	97,195	72,429	▼ 25.5%
March	66,203	114,532	78,783	▼ 31.2%
April	70,034	115,491	24,635	▼ 78.7%
May	86,230	124,570	45,918	▼ 63.1%
June	99,410	123,198	78,479	▼ 36.3%
July	114,835	140,088		
August	91,241	123,472		
September	94,495	128,640		
October	120,088	132,376		
November	108,581	113,874		
December	106,946	106,122		
Total	1,090,037	1,422,871	394,657	

Source : MPOB

MONTHLY EXPORT OF PALM-BASED BIODIESEL

Month	Volume (Tonnes)				Value (RM Million)			
	2018	2019	2020	Change	2018	2019	2020	Change
January	5,000.77	43,379.65	49,677.34	▲ 14.5%	14.85	112.66	162.77	▲ 44.5%
February	8,470.91	53,346.26	25,229.09	▼ 52.7%	26.55	153.73	74.03	▼ 51.8%
March	13,110.62	35,300.32	44,170.23	▲ 25.1%	37.22	95.69	148.96	▲ 55.7%
April	5,998.93	13,092.10	2,082.58	▼ 84.1%	16.74	33.48	9.17	▼ 72.6%
May	543.65	83,990.66	19,682.76	▼ 76.6%	1.55	221.33	90.29	▼ 59.2%
June	6,281.22	77,512.32	15,194.83	▼ 80.4%	17.73	202.39	59.98	▼ 70.4%
July	16,774.25	89,087.62			47.68	222.95		
August	14,413.35	50,902.87			40.56	130.70		
September	20,386.78	43,729.25			55.63	114.23		
October	9,852.07	25,201.44			28.60	76.17		
November	77,858.36	37,759.50			209.24	101.49		
December	28,526.65	50,934.35			80.52	153.21		
Total	207,217.56	604,236.35	156,036.83		576.86	1,618.02	545.20	

BIODIESEL

EXPORT OF PALM-BASED BIODIESEL TO MAJOR COUNTRIES

Countries		Spain	Netherlands	China	Bulgaria	Others	Total
2018	Volume ('000 Tonnes)	94.72	29.23	41.45	5.39	36.43	207.22
	Value (RM Million)	259.63	82.37	112.67	15.95	106.23	576.86
2019	Volume ('000 Tonnes)	277.80	162.33	120.75	32.54	10.82	604.24
	Value (RM Million)	753.90	426.58	312.87	94.98	29.69	1,618.02
Jan-June 2019	Volume ('000 Tonnes)	136.08	87.11	73.60	-	9.83	306.62
	Value (RM Million)	368.71	230.16	194.08	-	26.31	819.27
Jan-June 2020	Volume ('000 Tonnes)	91.94	45.65	5.47	10.00	2.99	156.04
	Value (RM Million)	336.16	148.56	15.88	31.48	13.13	545.20
Share (Jan-June 2020)		61.7%	27.3%	2.9%	5.8%	2.4%	100.0%

RUBBER

PERFORMANCE OF KEY INDICATORS

RUBBER	Key Indicators	2018	2019	Jan-June 2019	Jan-June 2020	Change
	 Planted Area (Hectares)	1,082,991	1,083,992	1,083,992	1,106,452	▲ 2.1%
	 No. of Smallholders	441,937	436,295	n.a	n.a	n.a
	 Production of NR (Tonne)	603,329	639,830	300,588	239,849	▼ 20.2%
	 NR Yield (Kg/Ha)	1,430	1,440	n.a	n.a	n.a
	 Average Price of SMR20 (RM/Kg)	5.44	5.78	5.94	5.15	▼ 13.3%
	 GDP at Constant Prices 2015 (RM Million)	10,248.11	10,935.27	4,855	5,819	▲ 19.9%
	 Export Value (RM Billion)	31.65	30.92	15.02	17.77	▲ 18.3%
	 Export Volume (Million Tonne)	1.34	1.32	0.65	0.62	▼ 4.4%
	 Product Global Ranking	Largest exporter of rubber gloves				

PLANTED AREA OF RUBBER

Region		2018 (Hectares)	2019 (Hectares)	Jan-June 2020 (Hectares)	Share (Jan-June 2020)
 Peninsular	Estate	63,009	63,009	72,226	6.5%
	Smallholders	703,890	713,729	701,890	63.4%
	Sub-total	766,899	776,737	774,116	70.0%
 Sabah	Estate	10,231	10,231	18,637	1.7%
	Smallholders	157,710	150,622	119,384	10.8%
	Sub-total	167,941	160,853	138,021	12.5%
 Sarawak	Estate	221	221	221	0.0%
	Smallholders	191,954	194,094	194,094	17.5%
	Sub-total	192,175	194,315	194,315	17.6%
Malaysia	Estate	73,461	73,461	91,084	8.2%
	Smallholders	1,053,554	1,058,444	1,015,368	91.8%
	Total	1,127,015	1,131,905	1,106,452	100.0%

RUBBER

MONTHLY PRODUCTION OF NATURAL RUBBER

Month	2018 (Tonne)	2019 (Tonne)	2020 (Tonne)	Change
January	55,039	76,104	66,259	▼ 12.9%
February	63,246	59,017	49,894	▼ 15.5%
March	46,381	50,109	34,506	▼ 31.1%
April	35,726	33,923	34,616	▲ 18.7%
May	35,761	44,479	21,044	▼ 2.0%
June	41,364	36,796	33,531	▼ 8.9%
July	56,454	60,088		
August	62,862	57,599		
September	48,076	61,731		
October	51,209	48,528		
November	52,174	53,019		
December	55,037	58,437		
Total	603,329	639,830	239,849	

Source : MRB and DOSM

MONTHLY AVERAGE STOCK OF NATURAL RUBBER

Month	2018 (Tonne)	2019 (Tonne)	2020 (Tonne)	Change
January	256,443	202,427	288,586	▲ 42.6%
February	285,671	214,771	296,328	▲ 38.0%
March	281,741	202,246	300,448	▲ 48.6%
April	253,799	182,645	321,413	▲ 76.0%
May	216,217	176,972	290,607	▲ 64.2%
June	196,084	165,596	254,105	▲ 53.4%
July	185,640	181,906		
August	184,129	182,695		
September	179,351	189,454		
October	165,550	189,085		
November	169,939	216,582		
December	174,004	245,002		
Average	212,381	195,785	291,915	

RUBBER

MONTHLY AVERAGE PRICE OF NATURAL RUBBER

Month	2018 (Cent/Kg)	2019 (Cent/Kg)	2020 (Cent/Kg)	Change
January	587.69	548.48	590.38	▲ 7.6%
February	563.14	558.09	549.68	▼ 1.5%
March	554.57	592.62	517.45	▼ 12.7%
April	528.90	613.86	472.64	▼ 23.0%
May	561.11	625.65	470.13	▼ 24.9%
June	545.20	623.92	471.13	▼ 24.5%
July	527.80	580.82		
August	542.98	542.48		
September	544.29	551.39		
October	542.96	536.50		
November	509.35	566.12		
December	518.18	595.50		
Average	543.56	577.68	515.03	

Source : MRB and DOSM

DOMESTIC CONSUMPTION OF NATURAL AND SYNTHETIC RUBBER IN MALAYSIA

	Product Group	Type of Rubber	2018 (Tonnes)	2019 (Tonnes)	Jan-June 2019 (Tonnes)	Jan-June 2020 (Tonnes)	Change	Share (Jan-June 2020)
	Tyre	NR	35,223	35,383	17,566	13,425	▼ 23.6%	2.6%
		SR	30,906	31,150	15,266	13,813	▼ 9.5%	2.7%
		Sub-total	66,129	66,533	32,832	27,238	▼ 17.0%	5.3%
	Footwear	NR	506	558	251	155	▼ 38.2%	0.0%
		SR	302	306	144	113	▼ 21.5%	0.0%
		Sub-total	809	864	394	268	▼ 32.0%	0.1%
	Latex Products	NR	452,540	434,585	221,085	219,346	▼ 0.8%	43.1%
		SR	402,489	412,232	203,047	239,392	▲ 17.9%	47.0%
		Sub-total	855,029	846,816	424,131	458,737	▲ 8.2%	90.1%
	General Rubber Goods	NR	20,113	19,983	10,156	7,549	▼ 25.7%	1.5%
		SR	19,431	17,892	9,105	6,616	▼ 27.3%	1.3%
		Sub-total	39,544	37,875	19,261	14,165	▼ 26.3%	2.8%
	Industrial Rubber Goods	NR	7,220	8,426	4,074	3,004	▼ 18.5%	0.6%
		SR	17,312	13,496	7,128	5,806	▼ 21.4%	1.1%
		Sub-total	24,532	21,922	11,202	8,810	▼ 21.4%	1.7%
	Total Consumption		986,043	974,010	487,821	509,218	▲ 4.4%	100.0%

RUBBER

EXPORT OF RUBBER AND RUBBER-BASED PRODUCTS

Products	2018		2019		Jan-June 2019		Jan-June 2020		Change	
	Qty ('000 T)	Value (RM Mil)	Qty ('000 T)	Value (RM Mil)	Qty ('000 T)	Value (RM Mil)	Qty ('000 T)	Value (RM Mil)	Qty	Value
 Natural Rubber	1,108.74	6,523.47	1,033.71	6,064.32	517.76	3,000.11	496.65	2,897.48	▼ 4.1%	▼ 3.4%
 Other Rubber	229.14	1,328.17	282.97	1,519.49	134.39	716.37	127.13	646.14	▼ 5.4%	▼ 9.8%
 Tyres		1,321.81		1,442.71		635.97		583.39		▼ 8.3%
 Inner Tubes		14.29		11.91		5.73		3.23		▼ 43.7%
 Latex Goods		19,348.76		18,933.62		9,180.59		12,480.67		▲ 35.9%
 Rubber Gloves		17,823.02		17,353.50		8,394.89		11,781.38		▲ 40.3%
 Other Latex Products		1,525.74		1,580.12		785.71		699.29		▼ 11.0%
 Footwear		419.04		518.06		231.35		195.24		▼ 15.6%
 Industrial Rubber Goods		1,371.83		1,104.09		590.03		425.67		▼ 27.9%
 General Rubber Goods		1,319.93		1,329.12		661.63		540.82		▼ 18.3%
Sub-Total	1,337.88	31,647.31	1,316.68	30,923.33	652.15	15,021.78	623.78	17,772.64	▼ 4.4%	▲ 18.3%

Source : DOSM

Tabulated by : Ministry of Plantation Industries and Commodities

EXPORT OF RUBBER AND RUBBER-BASED PRODUCTS TO MAJOR COUNTRIES

Countries	2018 (RM Million)	2019 (RM Million)	Jan-June 2019 (RM Million)	Jan-June 2020 (RM Million)	Change	Share Jan-June 2020
 United States	7,056.80	7,423.82	3,541.34	4,366.07	▲ 23.3%	24.6%
 EU	6,792.24	6,545.34	3,235.50	3,980.43	▲ 23.0%	22.4%
 China	5,952.38	5,519.14	2,698.30	3,038.69	▲ 12.6%	17.1%
 Japan	1,408.18	1,447.16	671.36	825.98	▲ 23.0%	4.7%
 Singapore	759.68	812.78	378.84	404.19	▲ 6.7%	2.3%
 Thailand	867.74	785.44	394.92	368.98	▼ 6.6%	2.1%
 Brazil	703.63	754.71	354.97	392.23	▲ 10.5%	2.2%
 Australia	836.40	747.14	369.12	474.78	▲ 28.6%	2.7%
 India	478.65	573.63	284.68	309.87	▲ 8.8%	1.7%
 South Korea	481.96	494.57	249.47	258.04	▲ 3.4%	1.5%
Others	6,309.65	5,819.60	2,843.28	3,353.39	▲ 17.9%	18.9%
Total	31,647.31	30,923.33	15,021.78	17,772.64	▲ 18.3%	100.0%

SUMMARY OF WORLD NATURAL AND SYNTHETIC RUBBER

Key Indicators		2018	2019	Jan-Mar 2019	Jan-Mar 2020	Change
Natural Rubber						
Production	Estate	2,794	2,903	568	554	▼ 2.5%
	Smallholdings	11,097	10,791	2,623	2,544	▼ 3.0%
	Total	13,892	13,695	3,191	3,097	▼ 2.9%
Consumption		13,763	13,764	3,391	2,781	▼ 18.0%
Excess (+) / Deficit (-)		+129	-69	-200	+316	
Exports		12,091	12,094	2,853	2,810	▼ 1.5%
Imports		12,425	11,749	2,951	2,951	-
Synthetic Rubber						
Production		15,198	14,991	3,821	3,741	▼ 2.1%
Consumption		15,320	15,149	3,835	3,514	▼ 8.4%
Excess (+) / Deficit (-)		-122	-158	-14	+228	
Exports		9,779	9,568	2,431	2,386	▼ 1.9%
Imports		10,566	10,370	2,627	2,492	▼ 5.1%

Source : IRSG

GLOBAL COMPARISON OF NATURAL AND SYNTHETIC RUBBER AS OF MARCH 2020

Key Indicators		Natural Rubber		Synthetic Rubber	
	Major Producer ('000 Tonnes)	Thailand	1,271	China	786
		Indonesia	713	EU	578
		Vietnam	226	United States	507
		Others	887	Others	1,870
		World	3,097	World	3,741
	Major Consumer ('000 Tonnes)	China	866	China	899
		EU	248	EU	592
		India	281	United States	411
		Others	1,386	Others	16,12
		World	2,781	World	3,514
	Major Exporter ('000 Tonnes)	Thailand	1,105	EU	777
		Indonesia	636	South Korea	429
		Vietnam	243	United States	250
		Others	826	Others	929
		World	2,810	World	2,386
	Major Importers ('000 Tonnes)	China	1,634	EU	852
		EU	350	China	496
		United States	234	United States	187
		Others	732	Others	956
		World	2,951	World	2,492

RUBBER

TIMBER

PERFORMANCE OF KEY INDICATORS

	Key Indicators	2018	2019	Jan-June 2019	Jan-June 2020	Change
	GDP at Constant Prices 2015 (RM Million)	17,553	17,488	8,774	6,993	▼ 20.3%
	Export Value (RM Billion)	22.26	22.50	10.56	9.60	▼ 9.1%
	Product Global Ranking	12th largest exporter of wooden furniture				

PRODUCTION OF TIMBER PRODUCTS

	Region	Year	Logs ¹	Sawn Timber	Plywood	Veneer	Moulding
	Malaysia	2017	12,298,177	3,262,298	2,631,820	574,713	133,583
		2018	12,681,237	3,530,087	2,633,477	567,136	131,762
		Change	▲ 3.1%	▲ 8.2%	▲ 0.1%	▼ 1.3%	▼ 1.4%
	Peninsular	2017	3,809,185	2,446,411	439,698	142,692	86,264
		2018	4,191,245	2,714,200	441,355	135,115	84,443
		Change	▲ 10.0%	▲ 10.9%	▲ 0.4%	▼ 5.3%	▼ 2.1%
	Sabah	2017	1,375,455	192,023	493,210	92,335	43,176
		2018	1,375,455	192,023	493,210	92,335	43,176
		Change	-	-	-	-	-
	Sarawak	2017	7,113,537	623,864	1,698,912	339,686	4,143
		2018	7,113,537	623,864	1,698,912	339,686	4,143
		Change	-	-	-	-	-

TIMBER

Note : ¹ Logs exclude production of hevea logs, poles, coconut trunks and oil palm trunks.

Source : Compendium of Environment Statistics, DOSM

EXPORT OF TIMBER AND TIMBER-BASED PRODUCTS

Products	2018		2019		Jan-June 2019		Jan-June 2020		Change	
	Qty ('000 m³)	Value (RM Mil)	Qty ('000 m³)	Value (RM Mil)	Qty ('000 m³)	Value (RM Mil)	Qty ('000 m³)	Value (RM Mil)	Qty	Value
 Saw Logs	1,636.33	923.89	1,346.78	759.56	787.29	408.04	546.83	239.83	▼ 30.5%	▼ 41.4%
 Sawn Timber	1,927.39	3,651.61	1,808.32	3,373.79	910.72	1,718.69	584.87	584.87	▼ 35.8%	▼ 37.3%
 Fibreboard	1,001.23	1,185.29	823.54	1,059.89	452.19	548.46	278.45	380.67	▼ 38.4%	▼ 30.6%
 Plywood	2,156.14	4,566.15	1,723.53	3,403.63	859.22	1,744.68	790.18	1,490.98	▼ 8.0%	▼ 14.5%
 Mouldings	239.91	874.01	232.53	872.28	122.10	441.11	83.88	313.20	▼ 31.3%	▼ 29.0%
 Veneer Sheet	183.30	304.58	112.00	171.79	55.22	86.72	28.89	46.14	▼ 47.7%	▼ 46.8%
 Builder's Joinery & Carpentry		1,058.49		1,036.74		480.40		424.26	▼ 11.7%	
 Wooden & Rattan Furniture		7,789.28		9,144.22		4,006.68		4,132.25	▲ 3.1%	
 Other Timber Products		1,910.25		2,673.50		1,125.10		1,497.73	▲ 33.1%	
 Chipboard/Particleboard		482.45		367.23		161.98		129.21	▼ 20.2%	
 Other Timber Products		1,427.80		2,306.27		963.12		1,368.51	▲ 42.2%	
Sub-Total		22,263.55		22,495.40		10,559.89		9,602.05	▼ 9.1%	

Source : DOSM
Tabulated by : Ministry of Plantation Industries and Commodities

EXPORT OF TIMBER AND TIMBER-BASED PRODUCTS TO MAJOR COUNTRIES

Country	2018 (RM Million)	2019 (RM Million)	Jan-June 2019 (RM Million)	Jan-June 2020 (RM Million)	Change	Share (Jan-June 2020)
 United States	3,756.73	4,967.54	2,007.11	2,866.68	▲ 42.8%	29.9%
 Japan	3,955.83	3,460.68	1,748.82	1,428.14	▼ 18.3%	14.9%
 EU	2,143.30	2,115.43	1,076.02	829.21	▼ 22.9%	8.6%
 China	1,138.34	1,827.87	662.38	1,037.59	▲ 56.6%	10.8%
 India	1,365.68	1,276.83	615.63	299.55	▼ 51.3%	3.1%
 Singapore	1,097.61	1,100.51	525.39	359.06	▼ 31.7%	3.7%
 Australia	1,103.27	1,021.60	497.87	374.71	▼ 24.7%	3.9%
 South Korea	1,235.04	826.79	423.45	340.40	▼ 19.6%	3.5%
 Philippines	786.70	646.77	338.90	167.19	▼ 50.7%	1.7%
 Thailand	666.45	606.08	304.20	179.82	▼ 40.9%	1.9%
Others	5,014.60	4,645.30	2,360.14	1,719.70	▼ 27.1%	17.9%
Total	22,263.55	22,495.40	10,559.89	9,602.05	▼ 9.1%	100.0%

TIMBER

COCOA

PERFORMANCE OF KEY INDICATORS

Key Indicators		2018	2019	Jan-June 2019	Jan-June 2020	Change
	Planted Area (Hectares)	15,647	15,647	15,647	15,647	-
	No. of Smallholders	13,800	14,776	n.a	n.a	n.a
	Production of Cocoa Beans (Tonne)	826	1,017	506	359	▼ 28.9%
	Average Yield (Tonne/Ha)	0.09	0.11	0.11	0.11	-
	Grinding of Cocoa Beans (Tonne)	249,661	343,727	163,171	152,257	▼ 6.7%
	Average Price of Cocoa Beans (Tawau) (RM/Tonne)	6,156	6,623	6,646	7,162	▲ 7.8%
	GDP at Constant Prices 2015 (RM Million)	1,441	1,555	719	812	▲ 12.9%
	Export Value (RM Billion)	5.55	6.60	3.11	3.13	▲ 0.7%
	Product Global Ranking	7th largest cocoa grinders				

PLANTED AREA, PRODUCTION AND AVERAGE PRICE OF COCOA BEANS BY REGION

Region	2018	2019	Jan-June 2019	Jan-June 2020	Change
Planted Area (Hectares)					
Peninsular	2,814	2,814	2,814	2,814	-
Sabah	5,945	5,945	5,945	5,945	-
Sarawak	6,888	6,888	6,888	6,888	-
Total	15,647	15,647	15,647	15,647	-
Production (Tonnes)					
Peninsular	374	333	159	96	▼ 39.8%
Sabah	302	533	264	205	▼ 22.3%
Sarawak	151	151	83	58	▼ 29.4%
Total	826	1,017	506	359	▼ 28.9%
Average Price of Cocoa Beans (RM/Tonne)					
Raub	6,530	6,877	6,760	7,354	▲ 8.7%
Tawau	6,156	6,623	6,646	7,162	▲ 7.8%
Kuching	5,656	6,123	6,146	6,662	▲ 8.4%

Note : Average price refers to cocoa beans (SMC2)

Source : MCB

EXPORT OF COCOA AND COCOA-BASED PRODUCTS

	Products	2018		2019		Jan-June 2019		Jan-June 2020		Change	
		Qty ('000 T)	Value (RM Mil)	Qty ('000 T)	Value (RM Mil)	Qty ('000 T)	Value (RM Mil)	Qty ('000 T)	Value (RM Mil)	Qty	Value
	Cocoa Beans	155.57	1,426.80	110.89	1,075.37	59.04	564.52	47.14	500.15	▼ 20.2%	▼ 11.4%
	Cocoa Butter	89.24	1,576.34	124.59	2,540.41	58.22	1,196.90	57.23	1,359.88	▼ 1.7%	▲ 13.6%
	Cocoa Powder	164.80	1,030.67	184.63	1,279.55	88.98	593.56	76.99	634.25	▼ 13.5%	▲ 6.9%
	Cocoa Paste Not Defatted	31.84	439.39	33.39	492.83	16.00	231.77	10.52	181.41	▼ 34.2%	▼ 21.7%
	Cocoa Paste, Wholly or Partly Defatted	7.83	46.82	10.76	70.37	5.79	40.03	4.45	31.60	▼ 23.2%	▼ 21.1%
	Cocoa Shell	0.29	0.14	0.51	0.15	0.25	0.08	-	-	▼100.0%	▼100.0%
	Chocolate	53.28	1,031.04	63.95	1,139.77	28.35	482.90	24.60	425.67	▼ 13.2%	▼ 11.9%
	Sub-Total		5,551.21		6,598.45		3,109.77		3,132.96		▲ 0.7%

Note : Exports of cocoa beans refer to re-export

Export of cocoa powder include cocoa powder not containing and containing added sugar or other sweetening matter

Source : DOSM

Tabulated by : Ministry of Plantation Industries and Commodities

EXPORT OF COCOA AND COCOA-BASED PRODUCTS TO MAJOR COUNTRIES

Country	2018 (RM Million)	2019 (RM Million)	Jan-June 2019 (RM Million)	Jan-June 2020 (RM Million)	Change	Share (Jan-June 2020)
 Singapore	1,167.74	1,279.91	613.75	637.43	▲ 3.9%	20.3%
 United States	431.81	814.86	391.38	545.06	▲ 39.3%	17.4%
 Japan	587.81	720.61	336.43	310.68	▼ 7.7%	9.9%
 China	427.48	495.01	186.48	162.30	▼ 13.0%	5.2%
 EU	219.88	439.74	262.26	237.99	▼ 9.3%	7.6%
 Indonesia	789.05	399.81	244.48	108.57	▼ 55.6%	3.5%
 Turkey	143.12	257.76	120.09	159.32	▲ 32.7%	5.1%
 Thailand	232.7	243.54	119.97	126.32	▲ 5.3%	4.0%
 Russian Federation	163.92	210.64	102.52	65.09	▼ 36.5%	2.1%
 Australia	152.54	195.26	88.14	103.29	▲ 17.2%	3.3%
 Others	1,235.15	1,541.31	644.28	676.91	▲ 5.1%	21.6%
Total	5,551.21	6,598.45	3,109.77	3,132.96	▲ 0.7%	100.0%

WORLD COCOA INDUSTRY

	Key Indicators	2017/2018 ^e	2018/2019 ^f	Change
	Production ('000 Tonnes)	4,648	4,780	▲ 2.8%
	Consumption ('000 Tonnes)	4,585	4,784	▲ 4.3%
	Stock ('000 Tonnes)	1,770	1,718	▼ 2.9%
	Surplus (+) / Deficit (-) ('000 Tonnes)	+17	-52	
	ICCO Price (USD/Tonne)	2,262	2,268	▲ 0.3%

PEPPER

PERFORMANCE OF KEY INDICATORS

Key Indicators		2018	2019	Jan-June 2019	Jan-June 2020	Change
	Planted area (Hectares)	7,176	7,299	6,971	7,339	▲ 5.3%
	No. of Smallholders	30,311	34,701	n.a	n.a	n.a
	Production of Pepper (Tonne)	32,292	33,940	n.a	n.a	n.a
	Average Yield (Tonne/Ha)	6.0	6.2	6.2	6.4	▲ 3.2%
	Average Price of Black Pepper (RM/Tonne)	10,292	8,389	9,106	6,900	▼ 24.2%
	Average Price of White Pepper (RM/Tonne)	16,894	14,902	15,560	12,913	▼ 17.0%
	GDP at Constant Prices 2015 (RM Million)	2,541	2,598	1,066	962	▼ 9.7%
	Export Value (RM Million)	200.95	145.55	64.89	51.94	▼ 20.0%
	Export Volume ('000 Tonnes)	11.71	9.82	4.14	3.61	▼ 12.8%
	Product Global Ranking	6th largest pepper producer				

PLANTED AREA AND PRODUCTION OF PEPPER BY REGION

Region		2018	2019	Jan-June 2020
Planted Area (Hectares)				
	Peninsular	126	113	114
	Sabah	48	54	56
	Sarawak	7,002	7,132	7,169
	Total Planted Area	7,176	7,299	7,339
Production (Tonnes)				
	Green	28	26	-
	Black	397	368	-
	White	142	131	-
	Sub-total	567	525	-
	Black	151	176	-
	White	65	75	-
	Sub-total	216	251	-
	Black	22,056	23,215	-
	White	9,453	9,949	-
	Sub-total	31,509	33,164	-
Total	Green	28	26	-
	Black	22,604	23,759	-
	White	9,660	10,155	-
	Total Production	32,292	33,940	-

EXPORT OF PEPPER PRODUCTS

Products	2018		2019		Jan-June 2019		Jan-June 2020		Change	
	Qty ('000 T)	Value (RM Mil)	Qty ('000 T)	Value (RM Mil)	Qty ('000 T)	Value (RM Mil)	Qty ('000 T)	Value (RM Mil)	Qty	Value
 Black	9.88	152.50	8.29	111.79	3.56	49.86	2.62	34.84	▼ 26.3%	▼ 30.1%
 White	1.78	46.99	1.50	33.06	0.56	14.52	0.98	17.04	▲ 73.5%	▲ 17.3%
 Green	0.05	1.46	0.03	0.70	0.02	0.51	0.01	0.06	▼ 62.3%	▼ 88.5%
Sub-Total	11.71	200.95	9.82	145.55	4.14	64.89	3.61	51.94	▼ 12.9%	▼ 20.0%

EXPORT OF PEPPER PRODUCTS TO MAJOR COUNTRIES

Country	2018		2019		Jan-June 2019		Jan-June 2020		Change		Share (Jan-June 2020)
	Qty (‘000 T)	Value (RM Mil)	Qty (‘000 T)	Value (RM Mil)	Qty (‘000 T)	Value (RM Mil)	Qty (‘000 T)	Value (RM Mil)	Qty	Value	
 Japan	3.3	68.9	3.6	60.3	1.51	26.50	1.49	23.79	▼ 1.3%	▼ 10.2%	45.8%
 China	2.8	44.9	2.0	26.8	1.04	14.30	0.70	9.09	▼ 32.7%	▼ 36.4%	17.5%
 Taiwan	1.3	16.0	1.2	13.4	0.50	5.76	0.32	3.21	▼ 36.0%	▼ 44.3%	6.2%
 Viet Nam	1.3	14.7	0.8	9.2	0.13	2.54	0.22	2.66	▲ 69.2%	▲ 4.7%	5.1%
 South Korea	0.7	12.0	0.6	8.9	0.15	2.08	0.16	2.10	▲ 6.7%	▲ 1.0%	4.0%
 Singapore	0.7	11.0	0.6	8.0	0.29	4.29	0.28	3.91	▼ 3.4%	▼ 8.9%	7.5%
 Thailand	0.3	8.3	0.2	4.9	0.07	2.50	0.08	2.32	▲ 14.3%	▼ 7.2%	4.5%
 EU	0.5	10.1	0.2	3.9	0.09	1.52	0.03	0.64	▼ 66.7%	▼ 57.9%	1.2%
 India	0.1	1.3	0.2	2.8	0.13	1.83	0.11	1.10	▼ 15.4%	▼ 39.9%	2.1%
 Philippines	0.3	4.0	0.2	2.5	0.09	1.11	0.13	1.62	▲ 44.4%	▲ 45.9%	3.1%
Others	0.6	9.8	0.3	5.0	0.14	2.46	0.09	1.50	▼ 5.7%	▼ 40.7%	2.9%
Total	11.7	201.0	9.8	145.5	4.14	64.89	3.61	51.94	▼ 12.8%	▼ 20.0%	100.0%

WORLD PEPPER PRODUCTION AND CONSUMPTION

Key Indicators		2018	2019	2020 (Forecast)
 Production ('000 Tonnes)	Vietnam	230,000	280,000	250,000
	Brazil	72,000	80,000	78,000
	Indonesia	73,000	78,000	78,000
	Others	188,179	163,886	183,075
	World	563,179	601,886	589,075
 Consumption ('000 Tonnes)		208,805	211,355	217,200
 Excess (+) / Deficit (-)		+ 354,374	+ 390,885	+ 371,875

KENAF

PLANTED AREA AND PRODUCTION OF KENAF AS OF JUNE 2020

State	Planted Area (Hectares)	Production (Tonnes)
Fibre & Core Extraction		
 Johor	2.5	-
 Kedah	4.0	-
 Kelantan	169.2	109.9
 Melaka	7.2	36.1
 Pahang	559.0	74.5
 Perak	11.8	30.9
 Perlis	-	-
 Terengganu	277.2	47.1
Sub-total	1,030.9	298.5
Seeds Production		
 Kedah	-	-
 Pahang	20.0	-
 Perak	-	-
 Perlis	50.0	-
Sub-total	70.0	-
Total	1,100.9	298.5



KEMENTERIAN PERUSAHAAN PERLADANGAN DAN KOMODITI

Ministry of Plantation Industries and Commodities

No.15, Aras 6-13, Persiaran Perdana,
Presint 2, 62654 Putrajaya

Tel: 03-8000 8000 Faks: 03-8000 3482

Website: <https://www.mpic.gov.my>