



DATA STATISTICS ON COMMODITIES 2022

TIMBER



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TABLE 6-1 : FOREST AREA LICENSED FOR HARVESTING BY REGION, 2017-2020

Year	Peninsular	Sabah	Sarawak	Total
	Hectares			
2017	79,359	171,828	118,428	369,615
2018	106,601	60,875	116,054	283,530
2019	73,183	21,998	82,458	177,639
2020	70,917	32,209	51,488	154,614

Source : Department of Statistics Malaysia (DOSM)

TABLE 6-2 : PRODUCTION OF LOGS, SAWN TIMBER, PLYWOOD, VENEER AND MOULDING, 2017 - 2021

Region	Year	Logs ¹	Sawn Timber	Plywood	Veneer	Moulding
		Cubic Metres				
Malaysia	2017	10,674,264	3,262,298	2,631,820	574,713	133,583
	2018	10,272,705	3,439,792	2,501,940	568,261	126,682
	2019	9,062,482	3,371,450	2,149,845	472,619	231,412
	2020	5,320,403	2,274,047	1,668,319	310,366	187,848
	2021	5,570,255	1,936,625	1,562,329	258,537	190,456
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
	2019	3,913,306	2,666,296	365,298	93,876	191,612
	2020	2,222,503	1,776,543	285,661	80,484	163,962
	2021	2,113,053	1,440,205	247,623	82,197	153,958
Sabah	2017	1,375,455	192,023	493,210	92,335	43,176
	2018	1,384,739	218,838	470,626	98,085	33,277
	2019	1,074,922	238,671	423,981	59,082	27,706
	2020	680,800	156,183	269,399	31,366	16,521
	2021	1,122,292	192,796	369,801	50,372	28,236
Sarawak	2017	5,489,624	623,864	1,698,912	339,686	4,143
	2018	4,696,721	506,754	1,589,959	335,061	8,962
	2019	4,074,254	466,483	1,360,566	319,661	12,094
	2020	2,417,100	341,321	1,113,259	198,516	7,365
	2021	2,334,910	303,624	944,905	125,968	8,262

Source : Department of Statistics Malaysia (DOSM)

Note:

¹ Exclude production of heave logs, poles, coconut trunks and oil palm trunks

TABLE 6-3 : F.O.B. UNIT VALUE OF SELECTED FOREST PRODUCTS, 2018 – 2022

Year	Sawlogs (Meranti)	Sawntimber (Meranti Merah Tua)	Plywood Plain (2.7 mm)
	USD/Cubic Metre		
2018	402.17	768.87	566.88
2019	385.04	740.70	604.60
2020	300.00	697.00	635.10
2021	226.50	805.54	648.90
2022	211.88	847.67	811.83

Source : Malaysian Timber Industry Board (MTIB)

TABLE 6-4 : EXPORT OF MAJOR TIMBER PRODUCTS BY REGION IN 2022^P

Product	Peninsular		Sabah		Sarawak		Total	
	Volume (000' m ³)	Value (RM Million)	Volume (000' m ³)	Value (RM Million)	Volume (000' m ³)	Value (RM Million)	Volume (000' m ³)	Value (RM Million)
Logs	7.51	7.50	39	36	499.02	491.66	545.93	535.04
Sawn Timber	928.47	2,109.12	98.32	263.06	141.96	291.79	1,168.76	2,663.97
Plywood	286.18	595.52	288.37	789.38	658.57	1,935.36	1,233.12	3,320.25
Veneer	179.34	874.54	13.29	45.17	3.57	9.28	196.20	928.99
Mouldings	11.92	36.22	34.99	62.95	4.90	7.88	51.81	107.05
Total	1,413.43	3,622.90	474.38	1,196.43	1,308.02	2,735.98	3,195.83	7,555.30

Source : Department of Statistics Malaysia (DOSM)

Note :

^P Preliminary

TABLE 6-5 : EXPORT OF MAJOR TIMBER PRODUCTS, 2018 – 2022

PRODUCTS	2018		2019		2020		2021		2022 ^P	
	Volume (000' m ³)	Value (RM Million)	Volume (000' m ³)	Value (RM Million)	Volume (000' m ³)	Value (RM Million)	Volume (000' m ³)	Value (RM Million)	Volume (000' m ³)	Value (RM Million)
Saw Logs	1,636.33	923.89	1,346.78	759.56	944.49	509.56	575.47	528.47	545.93	535.04
Sawn Timber	1,927.39	3,651.61	1,809.57	3,378.84	1,329.70	2,408.12	1,241.98	2,507.28	1,168.76	2,663.97
Fibreboard	1,001.23	1,185.29	824.56	1,060.57	509.28	726.93	425.51	686.56	495.87	939.31
Plywood	2,156.14	4,566.15	1,722.75	3,402.10	1,517.02	2,839.78	1,492.11	3,246.05	1,233.12	3,320.25
Mouldings	239.91	874.01	232.47	872.15	186.47	707.60	190.37	764.91	196.20	928.99
Veneer	183.30	304.58	111.82	171.43	60.39	94.60	54.93	91.24	51.81	107.05
Builder's Joinery & Carpentry		1,058.49		1,036.71		972.92		996.17		1,380.62
Wooden & Rattan Furniture		7,789.28		9,143.65		10,634.52		10,422.34		11,147.59
Wooden Furniture		7,786.39		9,003.93		10,633.45		10,421.56		11,144.69
Rattan Furniture		2.89		139.73		1.08		0.79		2.89
Other Products		1,910.25		2,678.68		3,183.00		3,550.67		4,189.72
Total	7,144.29	22,263.55	6,047.95	22,503.70	4,547.36	22,077.04	3,980.37	22,793.69	3,691.70	25,212.55

Source : Department of Statistics Malaysia (DOSM)

Note:

^P Preliminary

TABLE 6-6 : EXPORT OF TIMBER AND TIMBER PRODUCTS TO MAJOR COUNTRIES, 2018 – 2022

Rank	Country of Destination	2018	2019	2020	2021	2022 ^P
		RM Million				
1	United States of America	3,756.73	4,967.00	7,465.77	7,805.68	7,733.01
2	Japan	3,955.83	3,464.79	2,735.31	3,124.63	3,759.48
3	China	1,138.34	1,827.60	2,254.13	2,383.12	2,641.01
4	European Union (EU)	2,143.30	2,115.42	1,165.94	1,167.01	1,454.41
5	Singapore	1,097.61	1,100.50	833.28	1,056.12	1,374.43
6	Australia	1,103.27	1,021.14	879.95	852.03	1,158.43
7	India	1,365.68	1,276.60	781.47	919.83	1,013.21
8	Korea, Republic of	1,235.04	826.12	674.39	601.05	640.85
9	Philippines	786.70	646.63	390.72	463.03	551.60
10	Taiwan	620.54	558.90	459.90	387.73	495.84
	Other Countries	5,060.51	4,699.00	4,436.18	4,033.46	4,390.28
	Total	22,263.55	22,503.70	22,077.04	22,793.69	25,212.55

Source : Department of Statistics Malaysia (DOSM)

Note:

1. Effected from the reference month of February 2020, the United Kingdom no longer be a member of the European Union (EU)
2. The country arrangement based on current year

^P Preliminary

TABLE 6-7 : EXPORT OF SAWN TIMBER TO MAJOR COUNTRIES, 2018 – 2022

Rank	Country of Destination	2018		2019		2020		2021		2022 ^P	
		Volume (000' m ³)	Value (RM Million)	Volume (000' m ³)	Value (RM Million)	Volume (000' m ³)	Value (RM Million)	Volume (000' m ³)	Value (RM Million)	Volume (000' m ³)	Value (RM Million)
1	China	272.97	463.13	289.09	485.96	151.25	252.12	166.32	296.00	235.07	434.76
2	European Union (EU)	113.16	365.05	96.11	307.31	70.10	216.48	70.26	246.86	58.13	238.52
3	Thailand	328.10	454.64	282.47	413.83	186.93	257.86	139.62	209.08	135.57	231.94
4	Taiwan	84.04	156.86	78.51	149.26	72.75	135.33	72.22	156.62	71.07	187.40
5	India	207.30	401.76	187.67	344.02	132.47	219.98	100.09	173.18	92.87	171.07
6	Philippines	232.98	416.36	166.66	273.55	120.80	176.95	123.42	213.35	89.07	162.95
7	United Arab Emirates	82.79	161.36	85.69	168.91	61.20	117.74	71.51	161.07	54.36	142.41
8	Japan	57.68	156.85	55.71	152.99	41.67	105.68	38.19	104.12	47.37	136.88
9	Yemen	70.73	132.04	104.19	179.94	116.17	203.94	73.57	97.79	55.20	116.16
10	Singapore	72.05	102.22	87.19	107.05	59.59	72.85	73.57	97.79	72.47	109.41
	Other Countries	405.58	841.33	376.28	796.02	316.77	649.19	313.20	751.41	257.56	732.47
	Total	1,927.39	3,651.61	1,809.57	3,378.84	1,329.70	2,408.12	1,241.98	2,507.28	1,168.76	2,663.97

Source : Department of Statistics Malaysia (DOSM)

Note:

1. Effected from the reference month of February 2020, the United Kingdom no longer be a member of the European Union (EU)
2. The country arrangement based on current year

^P Preliminary

TABLE 6-8 : EXPORT OF PLYWOOD TO MAJOR COUNTRIES, 2018 -2022

Rank	Country of Destination	2018		2019		2020		2021		2022 ^P	
		Volume (000' m ³)	Value (RM Million)	Volume (000' m ³)	Value (RM Million)	Volume (000' m ³)	Value (RM Million)	Volume (000' m ³)	Value (RM Million)	Volume (000' m ³)	Value (RM Million)
1	Japan	1,098.89	2,400.14	841.97	1,771.35	703.75	1,376.61	789.85	1,755.71	678.99	2,024.14
2	United States of America	179.67	449.91	150.46	288.18	174.95	348.30	219.29	542.91	191.08	440.48
3	Yemen	102.93	169.06	111.70	175.15	101.36	151.23	74.32	120.28	79.60	155.09
4	Korea, Republic of	223.79	444.18	158.04	266.79	134.87	216.23	91.10	179.29	64.41	146.36
5	Australia	38.01	118.48	31.97	100.72	36.83	113.27	28.53	99.99	27.39	120.76
6	Taiwan	107.48	186.93	110.12	176.51	96.18	145.97	48.33	79.48	58.53	120.01
7	United Kingdom	78.83	166.11	54.81	109.60	62.42	113.72	76.38	152.72	27.71	67.12
8	Singapore	28.79	52.50	22.38	43.03	13.31	28.35	22.27	44.92	21.16	48.37
9	India	22.63	55.33	21.02	50.39	12.28	25.24	10.49	20.57	12.95	35.32
10	Thailand	52.68	103.12	51.63	98.21	32.71	57.46	19.43	34.84	15.00	32.13
	Other Countries	222.44	420.39	168.66	322.17	148.36	263.40	112.13	215.34	56.29	130.47
	Total	2,156.14	4,566.15	1,722.76	3,402.10	1,517.02	2,839.78	1,492.11	3,246.05	1,233.12	3,320.25

Source : Department of Statistics Malaysia (DOSM)

Note:

1. Effected from the reference month of February 2020, the United Kingdom no longer be a member of the European Union (EU)
2. The country arrangement based on current year

^P Preliminary

TABLE 6-9 : EXPORT OF VENEER TO MAJOR COUNTRIES, 2018 – 2022

Rank	Country of Destination	2018		2019		2020		2021		2022 ^P	
		Volume (000' m ³)	Value (RM Million)	Volume (000' m ³)	Value (RM Million)	Volume (000' m ³)	Value (RM Million)	Volume (000' m ³)	Value (RM Million)	Volume (000' m ³)	Value (RM Million)
1	Korea, Republic of	62.08	103.50	12.47	19.04	11.00	15.46	7.30	11.87	20.25	40.08
2	Taiwan	46.58	75.54	48.00	62.20	17.21	23.86	12.82	17.50	10.17	14.64
3	Japan	12.61	35.23	9.35	25.51	4.50	11.59	5.85	16.71	2.82	9.05
4	China	39.63	44.81	18.67	16.40	13.50	11.60	16.20	14.33	8.49	8.73
5	India	2.86	6.08	4.52	10.19	3.42	6.87	4.25	11.20	2.28	7.84
6	United States of America	0.56	5.35	0.52	6.65	1.30	4.97	1.22	4.53	0.53	7.26
7	Australia	1.35	5.86	1.72	6.14	0.59	3.83	1.06	4.20	0.84	6.41
8	Philippines	12.93	15.45	14.64	16.58	6.58	6.65	4.26	4.41	5.12	4.85
9	Canada	0.19	1.49	0.15	2.15	0.30	2.94	0.60	1.93	0.30	3.17
10	Bangladesh	0.66	1.07	0.73	1.44	0.56	1.23	0.32	0.57	0.52	1.48
	Other Countries	3.85	10.20	1.05	5.13	1.43	5.60	1.04	3.99	0.50	3.55
	Total	183.30	304.58	111.82	171.43	60.39	94.60	54.93	91.24	51.81	107.05

Source : Department of Statistics Malaysia (DOSM)

Note:

1. Effected from the reference month of February 2020, the United Kingdom no longer be a member of the European Union (EU)
2. The country arrangement based on current year

^P Preliminary

TABLE 6-10 : EXPORT OF MOULDINGS TO MAJOR COUNTRIES, 2018 – 2022

Rank	Country of Destination	2018		2019		2020		2021		2022 ^P	
		Volume (000' m ³)	Value (RM Million)	Volume (000' m ³)	Value (RM Million)	Volume (000' m ³)	Value (RM Million)	Volume (000' m ³)	Value (RM Million)	Volume (000' m ³)	Value (RM Million)
1	European Union (EU)	89.09	374.41	82.94	362.17	75.62	316.53	73.81	333.55	78.78	422.24
2	United States of America	23.72	106.19	27.84	130.33	25.52	95.92	35.60	136.22	34.79	162.39
3	Australia	33.76	118.70	38.59	109.67	22.96	84.41	22.98	93.20	23.35	110.52
4	Japan	22.68	89.84	20.05	89.72	15.10	67.24	12.53	56.84	12.85	58.22
5	Singapore	15.66	35.40	11.28	30.53	7.22	19.45	9.39	27.41	12.77	42.37
6	United Kingdom	6.47	34.47	6.41	34.37	4.57	26.66	5.26	28.12	5.13	33.40
7	Korea, Republic of	17.50	48.05	16.57	49.12	13.17	35.83	10.49	30.24	9.18	30.70
8	Mauritius	2.92	8.33	3.83	11.69	2.87	7.77	2.08	6.48	2.91	11.26
9	Viet Nam	5.83	11.98	8.52	19.91	5.48	12.23	3.31	7.68	3.87	9.45
10	Maldives	4.93	20.68	3.37	17.33	1.76	8.65	1.14	7.75	1.18	8.40
	Other Countries	17.35	25.96	13.07	17.32	12.20	32.91	13.79	37.41	11.40	40.05
	Total	239.91	874.01	232.47	872.15	186.47	707.60	190.37	764.91	196.20	928.99

Source : Department of Statistics Malaysia (DOSM)

Note:

1. Effected from the reference month of February 2020, the United Kingdom no longer be a member of the European Union (EU)
2. The country arrangement based on current year

^P Preliminary

TABLE 6-11 : EXPORT OF RUBBERWOOD SAWN TIMBER TO MAJOR COUNTRIES, 2018 – 2022

Rank	Country of Destination	2018		2019		2020		2021		2022 ^P	
		Volume (000' m ³)	Value (RM 000')	Volume (000' m ³)	Value (RM 000')	Volume (000' m ³)	Value (RM 000')	Volume (000' m ³)	Value (RM 000')	Volume (000' m ³)	Value (RM 000')
1	China	155.21	254,498.36	180.01	281,567.69	77.68	118,295.82	80.94	136,038.11	159.66	284,504.73
2	Japan	0.91	4,899.73	0.89	4,155.21	0.42	2,402.39	0.52	2,624.41	0.88	4,942.97
3	Taiwan	4.30	6,944.75	3.29	5,149.87	1.52	2,452.48	1.97	3,446.74	2.16	3,914.27
4	India	-	-	0.23	476.69	0.33	858.26	0.17	313.79	0.84	2,160.53
5	Viet Nam	6.24	12,516.79	2.41	4,743.04	0.40	841.14	0.21	347.48	0.87	1,817.11
6	France	-	-	-	-	-	-	-	-	0.07	293.68
7	Algeria	-	-	-	-	-	-	-	-	0.09	259.00
8	United States of America	0.04	141.20	0.03	99.02	0.04	125.71	0.03	83.56	0.06	228.61
9	Australia	-	-	-	-	0.02	98.71	-	-	0.04	178.53
10	Singapore	-	-	-	-	-	-	-	-	0.04	89.61
	Other Countries	0.55	941.83	0.99	1,564.36	0.06	160.94	0.05	87.75	0.08	144.29
	Total	167.25	279,942.66	187.84	297,755.88	80.48	125,235.45	83.88	142,941.84	164.80	298,533.32

Source : Department of Statistics Malaysia (DOSM)

Note:

1. Effected from the reference month of February 2020, the United Kingdom no longer be a member of the European Union (EU)
2. The country arrangement based on current year

^P Preliminary

TABLE 6-12 : EXPORT OF WOODEN FURNITURE TO MAJOR COUNTRIES, 2018 – 2022

Rank	Country of Destination	2018	2019	2020	2021	2022 ^P
		RM Million				
1	United States of America	2,871.99	4,154.82	6,613.21	6,434.66	6,270.77
2	Singapore	456.11	463.54	312.24	437.99	609.59
3	Japan	602.09	619.88	474.29	522.20	602.41
4	Australia	531.22	478.91	435.11	382.26	517.81
5	United Kingdom	398.99	513.53	470.75	405.59	405.31
6	European Union (EU)	820.00	935.04	401.13	373.03	380.49
7	Canada	270.07	297.77	297.18	264.21	342.17
8	Philippines	207.08	237.19	112.76	110.68	252.32
9	India	239.87	249.94	132.88	171.60	222.23
10	United Arab Emirates	134.45	151.25	131.52	143.52	211.04
	Other Countries	1,254.52	1,041.78	1,252.38	1,175.81	1,330.55
	Total	7,786.39	9,143.65	10,633.45	10,421.56	11,144.69

Source : Department of Statistics Malaysia (DOSM)

Note:

1. Effected from the reference month of February 2020, the United Kingdom no longer be a member of the European Union (EU)
2. The country arrangement based on current year

^P Preliminary

TABLE 6-13 : IMPORT OF MAJOR TIMBER PRODUCTS, 2018 – 2022

Products	2018		2019		2020		2021		2022 ^P	
	Volume (000' m ³)	Value (RM Million)	Volume (000' m ³)	Value (RM Million)	Volume (000' m ³)	Value (RM Million)	Volume (000' m ³)	Value (RM Million)	Volume (000' m ³)	Value (RM Million)
Saw Logs	257.95	156.50	148.47	90.33	333.86	147.09	423.02	222.95	316.29	216.32
Sawn Timber	382.59	622.01	575.84	587.37	382.04	562.84	434.09	793.00	429.60	908.80
Fibreboard	132.99	147.80	290.78	146.75	245.40	237.42	184.21	186.86	143.86	189.50
Plywood	1,021.13	1,150.48	1,023.28	1,105.18	946.71	1,059.85	1,178.25	1,617.59	1,324.18	1,837.75
Mouldings	99.76	189.52	110.27	113.77	69.27	122.43	70.32	144.96	72.39	166.34
Veneer	300.95	495.70	345.65	430.01	188.36	379.61	181.30	392.57	247.60	568.52
Builder's Joinery & Carpentry		115.21		132.92		155.70		145.99		195.55
Wooden & Rattan Furniture		1,160.12		1,395.18		1,948.91		2,333.87		2,168.65
Wooden Furniture		1,136.61		1,377.49		1,936.57		2,453.27		2,586.11
Rattan Furniture		23.52		17.69		12.35		476.47		358.39
Other Products		1,215.15		1,944.95		2,212.40		1,976.80		2,227.73
Total	2,195.38	5,252.50	2,494.29	5,946.47	2,165.63	6,826.26	2,471.20	8,291.06	2,533.92	8,837.54

Source : Department of Statistics Malaysia (DOSM)

Note:

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