

**KELAPA SAWIT**



**OIL PALM**

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### **Nota Keterangan**

1. Penyusunan data kelapa sawit berdasarkan Banci Tahunan Estet Kelapa Sawit yang dijalankan oleh Jabatan Perangkaan Malaysia bagi tempoh 1959 – 1988. Tugas pengumpulan data telah diambil alih oleh Lembaga Pendaftaran dan Pelesenan Minyak Kelapa Sawit (PORLA) mulai tahun 1989. Mulai tahun 2000, data telah diperoleh daripada Lembaga Minyak Sawit Malaysia (MPOB), iaitu gabungan PORLA dan Institut Penyelidikan Kelapa Sawit Malaysia (PORIM). Maka liputan estet PORLA mulai 1989 berbeza dengan liputan Jabatan Perangkaan Malaysia. Data mulai tahun tersebut tidak sesuai dibandingkan dengan data tahun terdahulu.
2. Data siri masa mengenai jumlah keluasan hektar tanaman kelapa sawit meliputi estet dan kebun kecil (tidak termasuk FELDA, FELCRA, RISDA dan Agensi Kerajaan Negeri).
3. Harga Purata Penghantaran Tempatan adalah merujuk kepada purata harga yang diniagakan sehingga ke destinasi pembeli tempatan. Lazimnya pengeluar tempatan merujuk kepada pengilang kelapa sawit sementara pembeli pula adalah pengusaha penapisan minyak sawit. Ia juga merangkumi harga pengeluar (harga di kilang) termasuk kos pengangkutan dan insurans.

## **OIL PALM**

### **Explanatory Notes**

1. *The compilation of oil palm data for reference years 1959 – 1988 were obtained from the Annual Census of Oil Palm Estates conducted by the Department of Statistics, Malaysia. From 1989, the Palm Oil Registration and Licensing Authority (PORLA) has taken over the responsibility of data collection. Since year 2000, the data were obtained from Malaysian Palm Oil Board (MPOB), the merger of PORLA and Palm Oil Research Institute of Malaysia (PORIM). PORLA's coverage of estates differs from the coverage of the Department of Statistics, Malaysia starting from 1989. Data for that year onwards are not comparable with the earlier years data.*
2. *Time series data on total planted hectareage of oil palm include estates and independent smallholdings (excluding FELDA, FELCRA, RISDA and State Agency).*
3. *Local Delivered Average Price means the average traded price up to the local buyers destination. Normally the local sellers are the miller and the buyers are the refinery. It includes the seller price ex-mill base plus the transportation cost and insurance up to the buyers factory gate.*

**JADUAL 11.1 : PERANGKAAAN UTAMA ESTET KELAPA SAWIT, 1974 – 2016, MALAYSIA**
*Table 11.1 : Principal Statistics of Oil Palm Estates, 1974 – 2016, Malaysia*

Tahun <i>Year</i>	Bilangan Estet <i>Number of Estate</i>	Keluasan Bertanam <i>Planted Area</i>	Keluasan yang dituai <i>Harvested Area</i>	Pengeluaran Buah Sawit <i>Production of Fresh Fruit Bunches</i>	Hasil bagi per Hektar <i>Yield per Hectare</i>	Harga Purata Penghantaran Tempatan <i>Local Delivered Average Price</i>	Jumlah Pekerja Bergaji yang Diambil Bekerja dalam Tempoh Gaji Terakhir  <i>Total Number of Paid Employee During the last Pay Period</i>
1974	619	357,769	227,349	4,152,843	18.26	1,152.50	72,784
1975	690	389,756	258,204	4,920,915	19.05	1,055.00	75,975
1976	712	415,658	292,093	5,003,432	17.12	881.50	77,459
1977	775	444,866	325,210	5,704,239	17.54	1,224.50	80,947
1978	837	480,833	366,293	5,930,369	16.19	1,178.50	86,634
1979	863	509,292	403,898	7,078,880	17.52	1,038.00	94,990
1980	933	545,462	433,146	7,636,569	17.63	919.00	100,963
1981	1,049	599,592	466,280	8,276,852	17.75	964.00	102,373
1982	1,149	633,693	505,888	10,192,780	20.14	829.00	98,106
1983	1,228	672,499	545,242	8,666,976	15.90	991.00	95,237
1984	1,353	735,306	592,607	10,784,695	18.19	1,407.50	101,493
1985	1,454	766,756	626,191	11,703,242	18.69	1,045.50	106,539
1986	1,541	768,351	671,397	12,745,840	18.98	578.50	102,976
1987	1,628	1,534,927	1,235,199	22,122,414	17.91	773.00	108,470
1988	1,668	1,654,607	1,379,589	25,011,949	18.13	1,029.00	114,681
1989	2,164	1,770,972	1,496,509	29,286,681	19.57	822.00	126,498
1990	2,264	1,845,781	1,562,371	28,950,735	18.53	700.50	131,842
1991	2,382	1,906,240	1,638,479	29,246,850	17.85	836.50	137,140
1992	2,547	2,005,254	1,697,862	30,272,879	17.83	916.50	146,369
1993	2,642	2,096,480	1,811,071	36,692,298	20.26	890.00	155,295
1994	2,707	2,191,941	1,924,022	35,440,485	18.42	1,283.50	164,808
1995	2,831	2,298,095	2,001,073	37,880,312	18.93	1,472.50	175,427
1996	2,970	2,453,362	2,114,222	40,064,507	18.95	1,191.50	190,183
1997	3,146	2,649,802	2,269,895	43,354,995	19.10	1,358.00	208,646
1998	3,354	2,813,755	2,332,585	37,274,708	15.98	2,377.50	225,100
1999	3,463	3,026,880	2,570,788	49,513,377	19.26	1,449.50	246,088

**JADUAL 11.1 : PERANGKAAN UTAMA ESTET KELAPA SAWIT, 1974 – 2016, MALAYSIA (samb.)**

Table 11.1 : Principal Statistics of Oil Palm Estates, 1974 – 2016, Malaysia (cont'd)

Tahun Year	Bilangan Estet Number of Estate	Keluasan Bertanam Planted Area	Keluasan yang dituai Harvested Area	Pengeluaran Buah Sawit Production of Fresh Fruit Bunches	Hasil bagi per Hektar Yield per Hectare	Harga Purata Penghantaran Tempatan Local Delivered Average Price	Jumlah Pekerja Bergaji yang Diambil Bekerja dalam Tempoh Gaji Terakhir  Total Number of Paid Employee During the last Pay Period
		Hektar Hectare		Tan metrik Tonne		RM/Tan Metrik RM/Tonne	
2000	3,581	3,055,846	2,621,502	48,052,132	18.33	996.50	252,549
2001	3,622	3,155,670	2,663,610	50,981,495	19.14	894.50	265,182
2002	3,778	3,311,148	2,831,657	50,884,876	17.97	1363.50	285,444
2003	3,877	3,414,042	2,915,909	55,373,112	18.99	1544.00	314,658
2004	3,940	3,508,841	3,085,290	57,386,394	18.60	1610.00	331,648
2005	4,069	3,626,801	3,212,305	60,648,318	18.88	1394.00	329,709
2006	4,142	3,710,319	3,256,536	63,828,106	19.60	1510.50	347,755
2007	4,253	3,834,758	3,320,092	63,181,350	19.03	2530.50	509,831
2008	4,283	3,947,763	3,405,983	68,732,737	20.18	2777.50	500,817
2009	4,317	4,082,124	3,477,438	66,766,810	19.20	2236.50	502,229
2010	4,370	4,202,381	3,565,321	64,282,738	18.03	2701.00	446,368
2011	4,444	4,302,283	3,625,416	71,384,441	19.69	3219.00	421,465
2012	4,518	4,385,241	3,696,902	69,834,479	18.89	2764.00	435,763
2013	4,587	4,481,447	3,808,628	72,440,105	19.02	2371.00	442,094
2014	4,688	4,585,227	3,902,847	72,710,040	18.63	2383.50	451,507
2015	4,987	4,759,939	4,027,822	74,434,151	18.48	2153.50	437,495
2016	5,065	4,804,037	4,108,188	65,361,271	15.91	2653.00	429,351

Sumber : Lembaga Minyak Sawit Malaysia

Source : Malaysian Palm Oil Board

**JADUAL 11.2 : JUMLAH KELUASAN HEKTAR TANAMAN KELAPA SAWIT, 1974 – 2016, MALAYSIA**

Table 11.2 : Total Planted Area Hectareage of Oil Palm, 1974 – 2016, Malaysia

Tahun Year	Keluasan Bertanam Planted Area Hektar/Hectare		
	Jumlah Keluasan Total Area	Estet Estate	Kebun Kecil Smallholding
1974	565,766	357,769	207,997
1975	641,791	389,756	252,035
1976	714,600	415,658	298,942
1977	781,814	444,866	336,948
1978	852,979	480,833	372,146
1979	938,863	509,292	429,571
1980	1,023,306	545,462	477,844
1981	1,121,181	599,592	521,589
1982	1,182,797	633,693	549,104
1983	1,253,040	672,499	580,541
1984	1,330,266	735,306	594,960
1985	1,482,399	766,756	715,643
1986	1,599,311	768,351	830,960
1987	1,672,875	1,534,927	137,948
1988	1,805,923	1,654,607	151,316
1989	1,946,559	1,770,972	175,587
1990	2,029,464	1,845,781	183,683
1991	2,094,028	1,906,240	187,788
1992	2,197,660	2,005,254	192,406
1993	2,305,925	2,096,480	209,445
1994	2,411,999	2,191,941	220,058
1995	2,540,087	2,298,095	241,992
1996	2,692,286	2,453,362	238,924
1997	2,893,089	2,649,802	243,287
1998	3,078,116	2,813,755	264,361
1999	3,313,393	3,026,880	286,513
2000	3,376,664	3,055,846	320,818
2001	3,499,012	3,155,670	343,342
2002	3,670,243	3,311,148	359,095
2003	3,802,040	3,414,042	387,998
2004	3,875,327	3,508,841	366,486
2005	4,051,374	3,626,801	424,573
2006	4,165,215	3,710,319	454,896
2007	4,304,913	3,834,758	470,155
2008	4,487,957	3,947,763	540,194
2009	4,691,160	4,082,124	609,036
2010	4,853,766	4,202,381	651,385
2011	5,000,109	4,302,283	697,826
2012	5,076,929	4,385,241	691,688
2013	5,229,739	4,481,447	748,292
2014	5,392,235	4,585,227	807,008
2015	5,642,943	4,759,939	883,004
2016	5,737,985	4,804,037	933,948

Sumber : Lembaga Minyak Sawit Malaysia

Source : Malaysian Palm Oil Board