Kementerian Pertanian dan Industri Asas Tani Malaysia
Ministry of Agriculture and Agro-Based Industry Malaysia

PERANGKAAN AGROMAKANAN

Agrofood Statistics 2014

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PERUTUSAN

Message

Menteri Pertanian dan Industri Asas Tani
Minister of Agriculture and Agro-Based Industry

Kementerian Pertanian dan Industri Asas Tani telah diamanahkan untuk mentransformasikan industri agromakanan ke arah sebuah industri yang moden dan dinamik. Antara cabaran yang dihadapi adalah untuk mengubah stigma masyarakat bahawa pertanian khususnya industri agromakanan merupakan sektor yang mundur dan berkemahiran rendah. Anjakan paradigma ini hanya akan berlaku apabila maklumat yang tepat mengenai kepentingan dan potensi sebenar industri ini sampai kepada masyarakat.

Justeru, saya yakin bahawa penerbitan tahunan Perangkaan Agromakanan ini mampu menjadi wadah untuk menyebarkan maklumat berkaitan industri agromakanan kepada semua pihak yang berkepentingan. Saya juga optimis bahawa usaha transformasi yang diterjemahkan dalam pelbagai bentuk inisiatif dan program berteraskan Dasar Agromakanan (DAN) 2011-2020 dapat mengubah persepsi mengenai industri agromakanan di samping meningkatkan pendapatan para petani, penternak dan nelayan yang merupakan tulang belakang kepada industri ini.

Akhir kata, saya merakamkan penghargaan dan syabas kepada semua warga Kementerian dan pihak lain yang terlibat dalam menjayakan penerbitan Perangkaan Agromakanan 2014 ini.

Terima kasih.

The Ministry of Agriculture and Agro-Based Industry is entrusted with the responsibility to transform the agrofood industry towards a modern and dynamic industry. Among the challenges faced is changing the public stigma that agriculture, particularly the agrofood industry is a backward an low-skilled sector. This paradigm shift can only occur if the public receive accurate information about the importance and true potential of this industry.

Therefore, I believe that the annual publication of Agrofood Statistics will serve as a platform to disseminate relevant information relating to agrofood industry to all stakeholders. I am also optimistic that the transformation effort which have been translated into various forms of initiatives and programs based on National Agrofood Policy (NAP) 2011-2020 will be able to change the perception on the agrofood industry while increasing the income of farmers, breeders and fisherman who are the backbone of industry.

Finally, I wish to express my appreciation and gratitude to the members of the Ministry and other parties involved in making the publication of Agrofood Statistics 2014 a success.

Thank you.

Dato' Sri Ismail Sabri bin Yaakob

PRAKATA

Foreword

Ketua Setiausaha
Kementerian Pertanian dan Industri Asas Tani
Secretary General
Ministry of Agriculture and Agro-Based Industry

Pengurusan data dan statistik merupakan elemen penting dalam memastikan perancangan pembangunan satu – satu industri dapat dilaksanakan secara holistik. Bagi tujuan tersebut, Kementerian ini menjadikan keperluan maklumat yang tepat dan sentiasa dikemaskini sebagai salah satu keutamaan untuk disalurkan kepada stakeholders dan pelanggan.

Menyedari kepentingan data dan statistik dalam merealisasikan perancangan yang telah digariskan di bawah Dasar Agromakanan Negara (DAN) 2011 – 2020, Buku Perangkaan Agromakanan kali ke – 17 ini diterbitkan dan mengandungi petunjuk – petunjuk utama industri agromakanan seperti perangkaan pengeluaran, harga, guna tenaga, tahap sara diri dan perdagangan luar negeri bagi komoditi – komoditi yang terkandung di bawah subsektor tanaman, ternakan dan perikanan. Maklumat yang terkandung merupakan satu medium untuk memantau dan mengukur pencapaian inisiatif dan program yang telah dilaksanakan kearah mencapai objektif DAN.

Saya berharap menerusi penerbitan naskah ini, ia dapat memberi manfaat kepada semua pihak yang berkepentingan agar dapat digunakan sebagai sumber rujukan untuk meningkatkan sumbangan industri agromakanan ke arah sebuah negara berpendapatan tinggi.

Terima kasih.

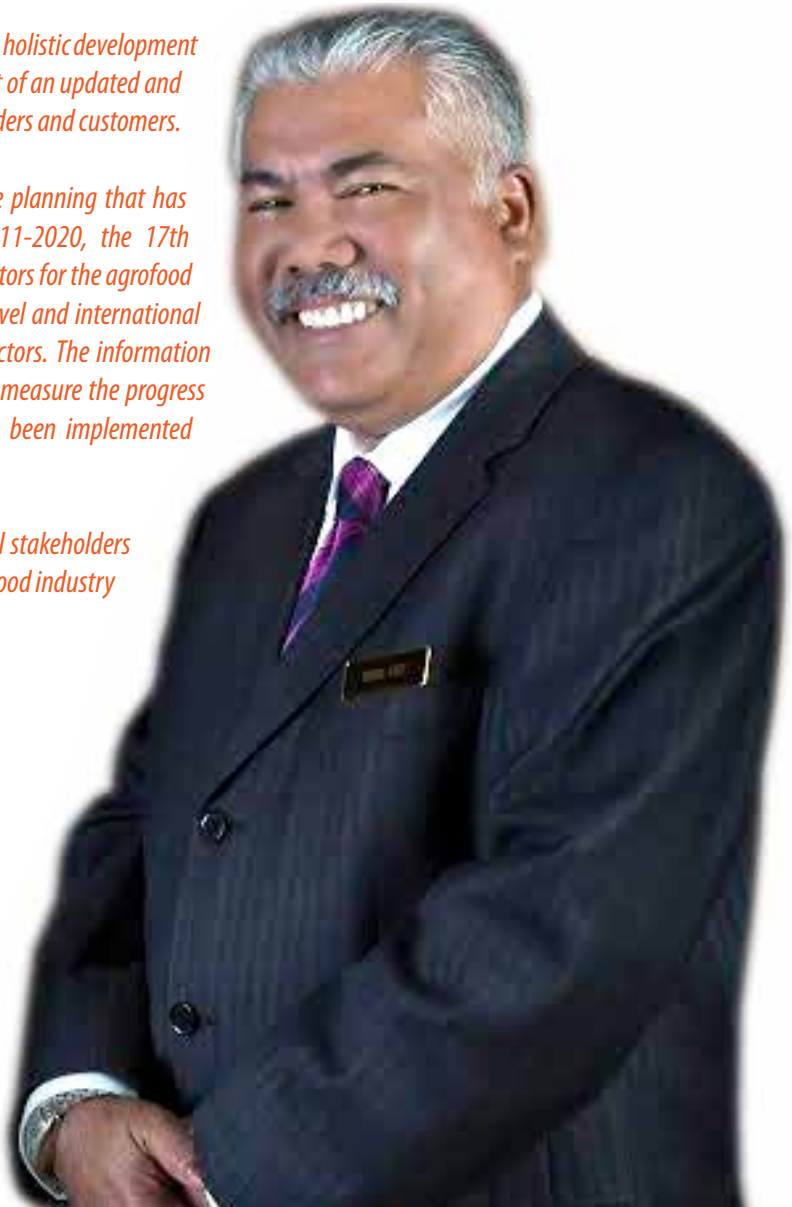
Statistics and data management are essential elements in ensuring a holistic development of any industry. For this purpose, the Ministry has set a requirement of an updated and accurate information as a priority for dissemination to the stakeholders and customers.

Recognizing the importance of data and statistics in realising the planning that has been underlined under the National Agrofood Policy (NAP)2011-2020, the 17th Agrofood Statistics is published, which incorporates the main indicators for the agrofood industry such as production, price, employment, self-sufficiency level and international trade for commodities under the crop, livestock and fishery subsectors. The information contained in this publication is used as a medium to monitor and measure the progress and achievements of all the initiatives and programs that have been implemented towards achieving the NAP objectives.

It is my wish that this publication will provide a great benefit to all stakeholders hence to be used as a reference to increase the contribution of agrofood industry towards a high income nation.

Thank you.

Dato' Mohd Arif bin Ab Rahman



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PENGELUARAN KOMODITI AGROMAKANAN UTAMA

Production of Major Agrofood Commodities

JADUAL 1 : PENGELUARAN KOMODITI AGROMAKANAN UTAMA, 2009-2014

Table 1 : Production of Major Agrofood Commodities, 2009-2014

KOMODITI *Commodities*	2009	2010	2011	2012	2013	2014[e]
1.1 TANAMAN ('000 Tan Metrik)* *Crops ('000 Tonnes)*	**5,763**	**6,147**	**6,333**	**6,469**	**6,767**	**6,850**
Padi *Paddy*	2,511	2,465	2,579	2,599	2,604	2,645
Buah-Buahan *Fruits*	1,603	1,642	1,624	1,595	1,545	1,589
Sayur-Sayuran *Vegetables*	623	872	938	974	1,434	1,439
Tanaman Kontan *Cash Crops*	164	156	170	273	238	238
Herba & Rempah-ratus *Herbs & Spices*	46	34	41	47	61	61
Tanaman Industri *Industrial Crops*	817	979	981	982	885	878
Bunga-Bungaan ('000 keratan/pasu/pokok) *Flowers ('000 cuttings/pots/plants)*	410,872	414,244	417,066	419,990	484,434	508,662
*Tidak termasuk bunga-bungaan **Excluding flowers*						
1.2 TERNAKAN ('000 Tan Metrik) *Livestock ('000 Tonnes)*	**2,008**	**2,168**	**2,222**	**2,292**	**2,416[p]**	**2,485**
Daging Lembu/Kerbau *Beef*	42	47	49	51	52	52
Daging Kambing/Bebiri *Mutton*	2	2	3	4	4	5
Daging Babi *Pork*	206	234	214	218	217	216
Daging Ayam/Itik *Poultry Meat*	1,202	1,296	1,334	1,374	1,458	1,496
Telur Ayam/Itik *Poultry Egg*	556	590	621	644	684	717
Susu*(Juta Liter) *Milk* (Million Litre)*	62	67	71	72	74	75
*1Liter ≈ 1Kg **1Litre ≈ 1Kg*						
1.3 PERIKANAN ('000 Tan Metrik) *Fisheries ('000 Tonnes)*	**1,869**	**2,015**	**1,905**	**2,112**	**2,019**	**1,928**
Perikanan Marin *Marine Fisheries*	1,393	1,429	1,373	1,472	1,483	1,390
Akuakultur *Aquaculture*	472	581	527	634	530	531
Perikanan Darat *Inland Fisheries*	4	5	6	5	6	7

Nota : [p] data sementara

Note : [p] provisional

PERUBAHAN TAHUNAN MENGIKUT SUBSEKTOR

Annual Change by Subsector

JADUAL 2.1 : PERUBAHAN TAHUNAN TANAMAN TERPILIH, 2009 - 2013

Table 2.1 : Annual Change of Selected Crops, 2009 - 2013

KOMODITI *Commodities*	2009	2010	2011	2012	2013	Perubahan Peratusan Tahunan *Annual Percentage Change* (%)				Purata *Average* (%)
						09-10	10-11	11-12	12-13	
PADI *Paddy*										
1. Semua Musim *All Season*										
Keluasan Pasel (Ha) *Parcel Area (Ha)*	320,931	320,931	292,500	292,500	289,882	0.0	-8.7	0.0	-0.9	-2.4
Keluasan Bertanam (Ha) *Planted Area (Ha)*	674,928	677,884	687,940	684,545	671,679	0.4	1.5	-0.5	-1.9	-0.1
Pengeluaran ('000 Tan Metrik) *Production ('000 Tonnes)*	2,511	2,465	2,579	2,599	2,604	-1.8	4.6	0.8	0.2	0.9
Purata Hasil (Kg/Ha) *Average Yield (Kg/Ha)*	3,720	3,636	3,748	3,797	3,876	-2.3	3.1	1.3	2.1	1.0
	2008/2009	2009/2010	2010/2011	2011/2012	2012/2013					
2. Musim Utama *Main Season*										
Keluasan Pasel (Ha) *Parcel Area (Ha)*	320,931	320,931	292,500	292,500	289,882	0.0	-8.9	0.0	-0.9	-2.4
Keluasan Bertanam (Ha) *Planted Area (Ha)*	345,998	347,934	350,357	359,438	357,585	0.6	0.7	2.6	-0.5	0.8
Pengeluaran ('000 Tan Metrik) *Production ('000 Tonnes)*	1,330	1,346	1,351	1,396	1,371	1.2	0.4	3.3	-1.8	0.8
Purata Hasil (Kg/Ha) *Average Yield (Kg/Ha)*	3,845	3,870	3,356	3,883	3,834	0.7	-13.3	15.7	-1.3	0.5
	2009	2010	2011	2012	2013					
3. Luar Musim *Off Season*										
Keluasan Pasel (Ha) *Parcel Area (Ha)*	320,931	320,931	292,500	292,500	289,882	0.0	-8.9	0.0	-0.9	-2.4
Keluasan Bertanam (Ha) *Planted Area (Ha)*	262,527	261,003	266,671[r]	254,363	246,319	-0.6	2.2	-4.6	-3.2	-1.5
Pengeluaran ('000 Tan Metrik) *Production ('000 Tonnes)*	1,123	1,055	1,165[r]	1,143	1,172	-6.0	10.4	-1.9	2.5	1.3
Purata Hasil (Kg/Ha) *Average Yield (Kg/Ha)*	4,277	4,043	4,367[r]	4,493	4,756	-5.5	8.0	2.9	5.9	2.8
4. Import Beras *Imports of Rice*										
Kuantiti ('000 Tan Metrik) *Quantity ('000 Tonnes)*	1,086	930	1,031	1,006	876	14.4	10.9	-2.5	-12.9	-4.7
5. Tahap Sara Diri (%) *Self-Sufficiency Level (%)*	70.4	71.4	72.1	71.8	71.7	1.4	1.3	0.7	-1.9	0.4
6. Penggunaan Per Kapita (Kg/Tahun) *Per Capita Consumption (Kg/Year)*	79.6	79.6	79.3	79.1	78.8	0.0	-0.4	-0.3	-0.4	-0.3
KELAPA *Coconut*										
Keluasan Bertanam (Ha) *Planted Area (Ha)*	100,362	105,659	106,312	100,996	87,974	5.3	0.6	-5.0	-12.9	-3.0
Pengeluaran ('000 Tan Metrik) *Production ('000 Tonnes)*	379	550	563	624	625	45.1	2.3	10.9	0.1	14.6
Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	3.8	5.2	5.3	6.2	7.1	37.8	1.8	16.6	15.0	17.8
NANAS *Pineapple*										
Keluasan Berhasil (Ha) *Production Area (Ha)*	15,792	15,456	14,922	13,096	10,580	-2.1	-3.5	-12.2	-19.2	-9.3
Pengeluaran ('000 Tan Metrik) *Production ('000 Tonnes)*	358	331	309	314	244	-7.4	-6.6	1.6	-22.3	-8.7
Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	26.8	31.3	29.6	29.0	28.6	16.9	-5.5	-2.0	-1.4	2.0

Nota : Keluasan pasel padi Semenanjung Malaysia

Note : Paddy parcel area of the Peninsular Malaysia

JADUAL 2.1 (samb.) : PERUBAHAN TAHUNAN TANAMAN TERPILIH, 2009 - 2013

Table 2.1 (cont'd.) : Annual Change of Selected Crops, 2009 - 2013

KOMODITI *Commodities*	2009	2010	2011	2012	2013	Perubahan Peratusan Tahunan *Annual Percentage Change* (%)				Purata *Average* (%)
						09-10	10-11	11-12	12-13	
BUAH-BUAHAN *Fruits*										
Keluasan Bertanam (Ha) *Planted Area (Ha)*	249,994	239,411	226,781	205,467	202,593	-4.2	-5.3	-9.4	-1.4	-5.1
Pengeluaran (Tan Metrik) *Production (Tonne)*	1,602,668	1,641,872	1,623,532	1,594,779	1,544,718	2.4	-1.1	-1.8	-3.1	-0.9
Tahap Sara Diri (%) *Self-Sufficiency Level (%)*	64.7	65.8	60.0	57.9	55.2	1.7	-8.8	-3.5	-4.7	-3.8
Penggunaan Per Kapita (Kg/Tahun) *Per Capita Consumption (Kg/Year)*	92.9	93.0	93.2	93.4	93.6	0.1	0.2	0.2	0.2	0.2
1. Belimbing *Starfruit*										
Keluasan Bertanam (Ha) *Planted Area (Ha)*	1,177	1,311	1,051	1,097	845	11.4	-19.8	4.4	-23.0	-6.8
Pengeluaran (Tan Metrik) *Production (Tonne)*	16,915	12,870	10,495	13,476	11,783	-23.9	-18.5	28.4	-12.6	-6.6
Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	17.5	15.8	12.9	15.3	16.7	-9.9	-18.2	18.6	9.2	-0.1
2. Betik *Papaya*										
Keluasan Bertanam (Ha) *Planted Area (Ha)*	3,648	2,668	2,462	2,031	1,934	-26.9	-7.7	-17.5	-4.8	-14.2
Pengeluaran (Tan Metrik) *Production (Tonne)*	45,813	44,704	43,364	35,634	31,748	-2.4	-3.0	-17.8	-10.9	-8.5
Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	14.9	23.9	20.6	19.8	18.3	60.6	-13.9	-3.9	-7.6	8.8
3. Jambu Batu *Guava*										
Keluasan Bertanam (Ha) *Planted Area (Ha)*	1,959	2,544	3,011	3,377	1,732	29.9	18.3	12.2	-48.7	2.9
Pengeluaran (Tan Metrik) *Production (Tonne)*	22,055	24,799	25,105	38,368	27,286	12.4	1.2	52.8	-28.9	9.4
Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	13.7	11.9	11.7	19.5	19.4	-13.3	-1.5	66.7	-0.5	12.8
4. Mangga *Mango*										
Keluasan Bertanam (Ha) *Planted Area (Ha)*	8,262	7,650	7,176	5,899	5,270	-7.4	-6.2	-17.8	-10.7	-10.5
Pengeluaran (Tan Metrik) *Production (Tonne)*	21,302	22,596	21,022	18,567	16,625	6.1	-7.0	-11.7	-10.5	-5.8
Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	4.2	4.9	4.4	4.9	5.1	17.4	-10.5	11.4	4.1	5.6
5. Pisang *Banana*										
Keluasan Bertanam (Ha) *Planted Area (Ha)*	27,454	31,144	29,132	29,193	27,085	13.4	-6.5	0.2	-7.2	0.0
Pengeluaran (Tan Metrik) *Production (Tonne)*	279,762	332,639	306,283	289,034	288,677	18.9	-7.9	-5.6	-0.1	1.3
Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	12.6	13.8	12.7	12.6	12.7	8.9	-7.7	-0.8	0.8	0.3
6. Tembikai *Watermelon*										
Keluasan Bertanam (Ha) *Planted Area (Ha)*	14,872	14,416	13,814	11,949	11,032	-3.1	-4.2	-13.5	-7.7	-7.1
Pengeluaran (Tan Metrik) *Production (Tonne)*	238,671	235,893	220,560	225,681	209,599	-1.2	-6.5	2.3	-7.1	-3.1
Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	16.9	18.1	16.6	20.0	20.0	6.8	-8.2	20.5	0.0	4.8

JADUAL 2.1 (samb.) : PERUBAHAN TAHUNAN TANAMAN TERPILIH, 2009 - 2013

Table 2.1 (cont'd.) : Annual Change of Selected Crops, 2009 - 2013

KOMODITI *Commodities*	2009	2010	2011	2012	2013	Perubahan Peratusan Tahunan *Annual Percentage Change* (%)				Purata *Average* (%)
						09-10	10-11	11-12	12-13	
SAYUR-SAYURAN *Vegetables*										
Keluasan Bertanam (Ha) *Planted Area (Ha)*	41,078	52,793	52,643	53,582	67,777	28.5	-0.3	1.8	26.5	14.1
Pengeluaran (Tan Metrik) *Production (Tonne)*	623,457	871,630	937,733	973,536	1,434,200	39.8	7.6	3.8	47.3	24.6
Tahap Sara Diri (%) *Self-Sufficiency Level (%)*	39.2	41.2	58.4	58.7	83.7	5.1	41.7	0.5	42.6	22.5
Penggunaan Per Kapita (Kg/Tahun) *Per Capita Consumption (Kg/Year)*	54.4	54.7	55.3	56.2	57.3	0.6	1.1	1.6	2.0	1.3
1. Bayam *Spinach*										
Keluasan Bertanam (Ha) *Planted Area (Ha)*	4,584	4,312	4,098	4,023	4,288	-5.9	-5.0	-1.8	6.6	-1.5
Pengeluaran (Tan Metrik) *Production (Tonne)*	51,240	39,933	45,136	53,038	56,649	-22.1	13.0	17.5	6.8	3.8
Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	11.2	11.1	11.7	13.4	13.5	-0.3	5.0	14.5	0.7	5.0
2. Cili *Chilli*										
Keluasan Bertanam (Ha) *Planted Area (Ha)*	2,594	2,971	2,597	2,856	4,104	14.5	-12.6	10.0	43.7	13.9
Pengeluaran (Tan Metrik) *Production (Tonne)*	34,823	29,538	28,766	40,097	59,775	-15.2	-2.6	39.4	49.1	17.7
Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	13.4	12.2	12.4	15.6	15.0	-9.2	1.8	25.8	-3.8	3.6
3. Kacang Panjang *Long Bean*										
Keluasan Bertanam (Ha) *Planted Area (Ha)*	2,614	3,571	3,663	3,629	6,322	36.6	2.6	-0.9	74.2	28.1
Pengeluaran (Tan Metrik) *Production (Tonne)*	37,424	39,407	42,623	45,010	53,265	5.3	8.2	5.6	18.3	9.4
Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	14.3	13.6	13.9	15.2	15.0	-5.0	2.2	9.4	-1.3	1.3
4. Kobis Bulat *Cabbage*										
Keluasan Bertanam (Ha) *Planted Area (Ha)*	1,406	4,917	5,655	3,528	4,845	249.8	15.0	-37.6	37.3	66.1
Pengeluaran (Tan Metrik) *Production (Tonne)*	60,894	143,562	179,323	94,886	129,148	135.8	24.9	-47.1	36.1	37.4
Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	43.3	36.5	35.1	26.9	26.7	-15.7	-3.8	-23.4	-0.7	-10.9
5. Timun *Cucumber*										
Keluasan Bertanam (Ha) *Planted Area (Ha)*	3,780	3,836	3,969	4,607	5,161	1.5	3.5	16.1	12.0	8.3
Pengeluaran (Tan Metrik) *Production (Tonne)*	76,298	60,719	67,251	93,114	119,857	-20.4	10.8	38.5	28.7	14.4
Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	20.2	24.0	18.9	22.6	24.8	18.9	-21.3	19.6	9.7	6.7
6. Sawi *Mustard*										
Keluasan Bertanam (Ha) *Planted Area (Ha)*	7,037	9,254	9,172	10,495	14,579	31.5	-0.9	14.4	38.9	21.0
Pengeluaran (Tan Metrik) *Production (Tonne)*	86,267	120,979	128,647	169,326	250,060	40.2	6.3	31.6	47.7	31.5
Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	12.3	15.1	14.8	16.5	17.5	23.0	-1.9	11.5	6.1	9.7

JADUAL 2.1 (samb.) : PERUBAHAN TAHUNAN TANAMAN TERPILIH, 2009 - 2013

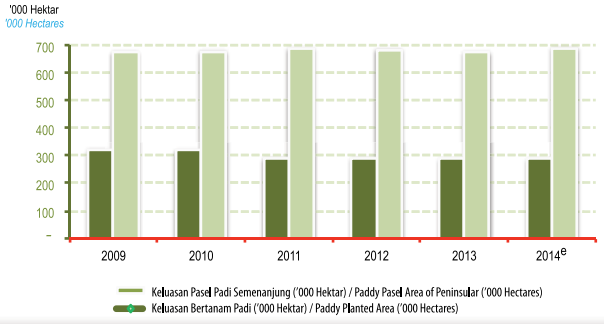
Table 2.1 (cont'd.) : Annual Change of Selected Crops, 2009 - 2013

KOMODITI *Commodities*	2009	2010	2011	2012	2013	Perubahan Peratusan Tahunan *Annual Percentage Change* (%)				Purata *Average* (%)
						09-10	10-11	11-12	12-13	
TANAMAN KONTAN *Cash Crops*										
Keluasan Bertanam (Ha) *Planted Area (Ha)*	14,338	16,287	17,397	17,013	19,270	13.6	6.8	-2.2	13.3	7.9
Pengeluaran (Tan Metrik) *Production (Tonne)*	163,966	156,087	169,716	272,854	237,892	-4.8	8.7	60.8	-12.8	13.0
REMPAH-RATUS *Spices*										
Keluasan Bertanam (Ha) *Planted Area (Ha)*	4,901[r]	4,889	4,933[r]	4,880	5,860	-0.2	0.9	-1.1	20.1	4.9
Pengeluaran (Tan Metrik) *Production (Tonne)*	40,352[r]	30,032	32,469[r]	40,408	52,256	-25.6	8.1	24.5	29.3	9.1
HERBA *Herbs*										
Keluasan Bertanam (Ha) *Planted Area (Ha)*	604[r]	638	1,198	1,041	1,299	5.7	87.7	-13.1	24.8	26.3
Pengeluaran (Tan Metrik) *Production (Tonne)*	5,243[r]	3,891	8,911	6,228	8,425	-25.8	129.0	-30.1	35.3	27.1
TANAMAN INDUSTRI *Industrial Crops*										
Keluasan Bertanam (Ha) *Planted Area (Ha)*	172,431	178,475	174,461	168,949	149,765	3.5	-2.2	-3.2	-11.4	-3.3
Pengeluaran (Tan Metrik) *Production (Tonne)*	816,724	978,652	981,352	982,182	885,406	19.8	0.3	0.1	-9.9	2.6
BUNGA-BUNGAAN *Flowers*										
Keluasan Bertanam (Ha) *Planted Area (Ha)*	2,181	2,192	2,213	2,227	2,570	0.5	1.0	0.6	15.4	4.4
Pengeluaran ('000 keratan/pasu/pokok) *Production ('000 cutting/pot/plant)*	410,872	414,244	417,066	419,990	484,434	0.8	0.7	0.7	15.3	4.4

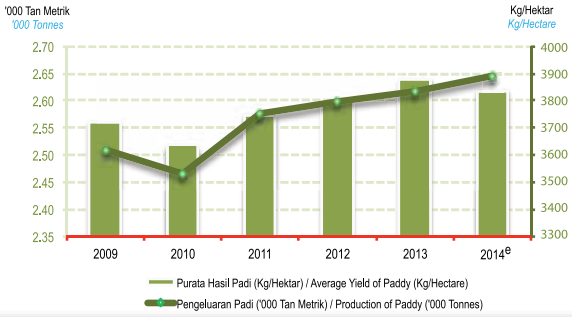
CARTA-CARTA SUBSEKTOR TANAMAN

Charts of Crops Subsector

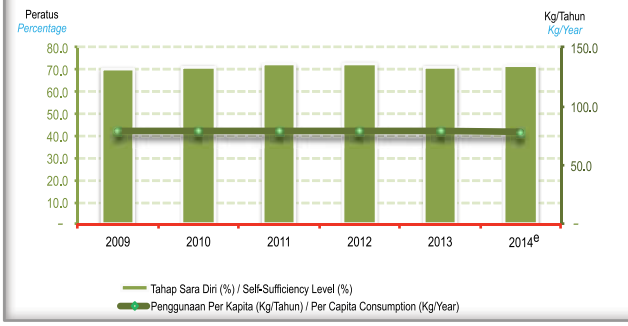
Carta 1 : Keluasan Pasel dan Bertanam Padi, 2009 - 2014
Chart 1 : Pacel and Planted Area of Paddy, 2009 - 2014



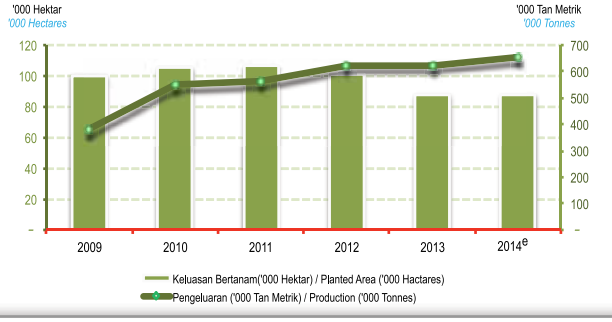
Carta 2 : Pengeluaran dan Purata Hasil Padi, 2009 - 2014
Chart 2 : Production and Average Yield of Paddy, 2009 - 2014



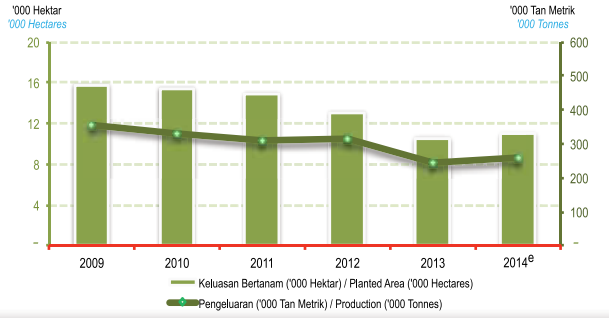
Carta 3 : Tahap Sara Diri dan Penggunaan Per Kapita Beras, 2009 - 2014
Chart 3 : Self-Suffieciency Level and Per Capita Consumption, 2009 - 2014



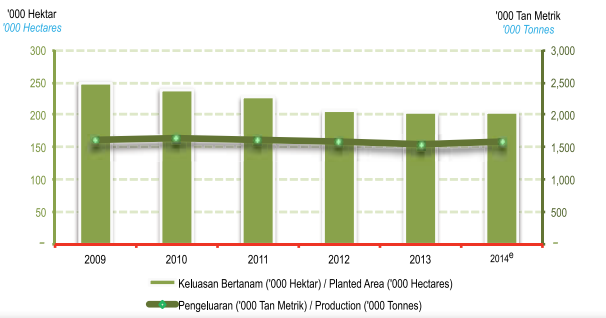
Carta 4 : Keluasan Bertanam dan Pengeluaran Kelapa, 2009 - 2014
Chart 4 : Planted Area and Production of Coconut, 2009 - 2014



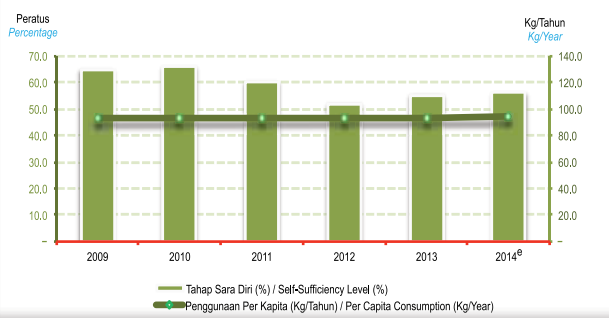
Carta 5 : Keluasan Bertanam dan Pengeluaran Nanas, 2009 - 2014
Chart 5 : Planted Area and Production of Pineapples, 2009 - 2014



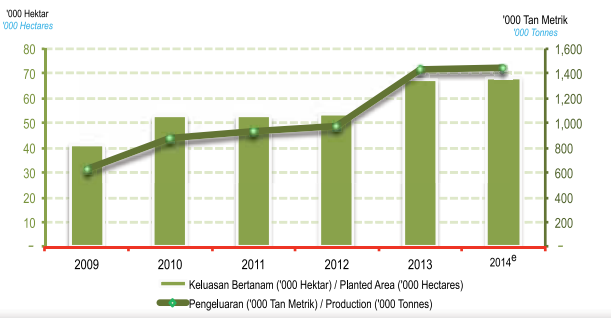
Carta 6 : Keluasan Bertanam dan Pengeluaran Buah-buahan, 2009 - 2014
Chart 6 : Planted Area and Production of Fruits, 2009 - 2014



Carta 7 : Tahap Sara Diri dan Penggunaan Per Kapita Buah-buahan, 2009 - 2014
Chart 7 : Self Sufficiency Level and Per Capita Consumption of Fruits,2009 - 2014



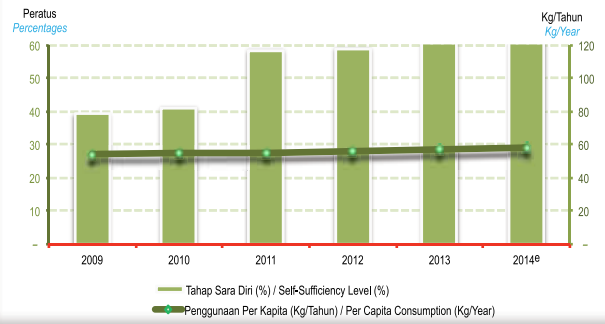
Carta 8 : Keluasan Bertanam dan Pengeluaran Sayur-sayuran, 2009- 2014
Chart 8 : Planted Area and Production Of Vegetables, 2009 - 2014



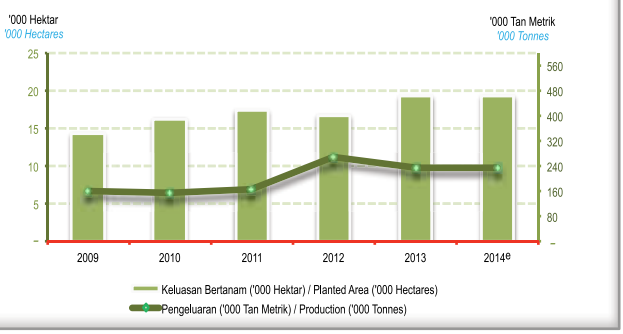
CARTA-CARTA SUBSEKTOR TANAMAN (samb.)

Charts of Crops Subsector (cont'd.)

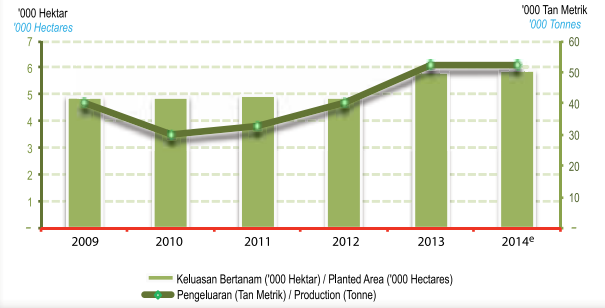
Carta 9 : Tahap Sara Diri dan Penggunaan Per Kapita Sayur-sayuran, 2009 - 2014
Chart 9 : Self-Sufficiency Level and Per Capita Consumption of Vegetables, 2009 - 2014



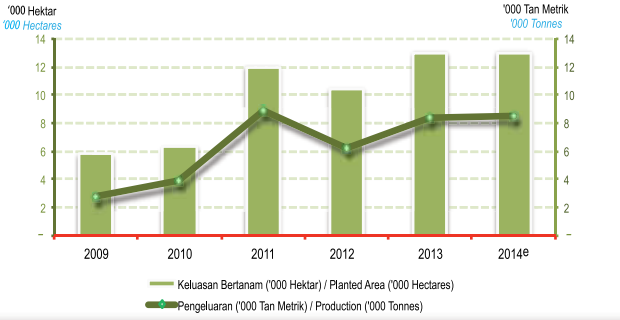
Carta 10 : Keluasan Bertanam dan Pengeluaran Tanaman Kontan, 2009 - 2014
Chart 10 : Planted Area and Production of Cash Crops, 2009 - 2014



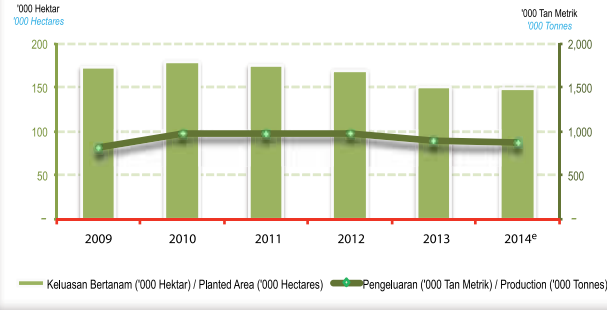
Carta 11 : Keluasan Bertanam dan Pengeluaran Rempah-Ratus, 2009 - 2014
Chart 11 : Planted Area and Production of Spices, 2009 - 2014



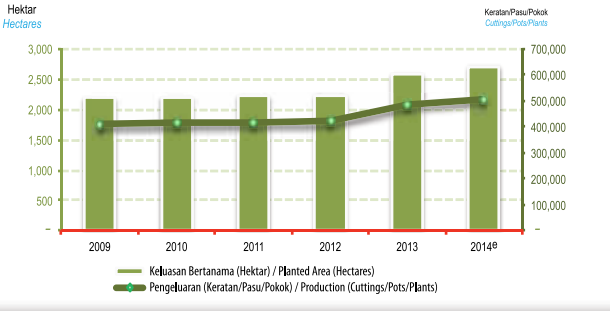
Carta 12 : Keluasan Bertanam dan Pengeluaran Herba, 2009 - 2014
Chart 12 : Planted Area and Production of Heerbs, 2009 - 2014



Carta 13 : Keluasan Bertanam dan Pengeluaran Tanaman Industri, 2009 - 2014
Chart 13 : Planted Area and Production of Industrial Crops, 2009 - 2014



Carta 14 : Keluasan Bertanam dan Pengeluaran Bunga-bungaan, 2009 - 2014
Chart 14 : Planted Area and Production of Flower, 2009 - 2014



JADUAL 2.2 : PERUBAHAN TAHUNAN TERNAKAN, 2009 - 2013

Table 2.2 : Annual Change of Livestock, 2009 - 2013

KOMODITI *Commodities*	2009	2010	2011	2012	2013	Perubahan Peratusan Tahunan *Annual Percentage Change* (%)				Purata *Average* (%)
						09-10	10-11	11-12	12-13	
1. Lembu/Kerbau *Cattle/Buffalo*										
Populasi Lembu (Ekor) *Cattle Population (Number)*	860,491	836,859	768,710	744,377	751,497	-2.7	-8.1	-3.2	1.0	-3.3
Populasi Kerbau (Ekor) *Buffalo Population (Number)*	127,152	129,878	128,205	124,985	123,646	2.1	-1.3	-2.5	-1.1	-0.7
Sembelihan Lembu/Kerbau (Ekor) *Slaughter of Cattle/Buffalo (Number)*	112,990	115,896	122,545	130,541	133,700	2.6	5.7	6.5	2.4	4.3
Pengeluaran Daging *Production of Beef*										
Kuantiti ('000 Tan Metrik) *Quantity ('000 Tonnes)*	42	47	49	51	52	10.3	5.0	5.0	0.9	5.3
Nilai (RM juta) *Value (RM Million)*	768.22	847.11	889.47	1,031.47	1,141.5	10.3	5.0	16.0	10.7	10.5
Tahap Sara Diri (%) *Self-Sufficiency Level (%)*	27.0	28.6	29.4	29.9	29.4	6.0	2.8	1.7	-1.7	2.2
Penggunaan Per Kapita (Kg/Tahun) *Per Capita Consumption (Kg/Year)*	5.5	5.6	5.7	5.8	5.9	1.8	1.8	1.8	1.7	1.8
2. Kambing/Bebiri *Goat/Sheep*										
Populasi Kambing (Ekor) *Goat Population (Number)*	514,233	498,385	479,444	462,510	434,202	-3.1	-3.8	-3.5	-6.1	-4.1
Populasi Bebiri (Ekor) *Sheep Population (Number)*	136,285	123,475	126,412	131,923	141,918	-9.4	2.4	4.4	7.6	1.2
Sembelihan Kambing/Bebiri (Ekor) *Slaughter of Goat/Sheep (Number)*	25,542	24,595	47,262	48,087	80,058	-3.7	92.2	1.7	66.5	39.2
Pengeluaran Daging *Production of Mutton*										
Kuantiti ('000 Tan Metrik) *Quantity ('000 Tonnes)*	2	2	3	4	4	10.4	15.0	38.7	13.5	19.4
Nilai (RM juta) *Value (RM Million)*	61.29	67.66	77.80	146.13	139.64	10.4	15.0	87.8	-4.4	27.2
Tahap Sara Diri (%) *Self-Sufficiency Level (%)*	10.3	10.6	11.4	15.9	14.2	2.5	7.8	39.5	-10.7	9.8
Penggunaan Per Kapita (Kg/Tahun) *Per Capita Consumption (Kg/Year)*	0.7	0.8	0.8	0.9	0.9	14.3	0.0	12.5	0.0	6.7
3. Babi *Swine*										
Populasi (Ekor) *Population (Number)*	1,831,308	1,931,207	1,816,557	1,851,842	1,842,953	5.5	-5.9	1.9	-0.5	0.2
Sembelihan (Ekor) *Slaughter (Number)*	1,405,601	1,711,007	1,546,170	1,735,352	1,716,119	21.7	-9.6	12.2	-1.1	5.8
Pengeluaran Daging *Production of Pork*										
Kuantiti ('000 Tan Metrik) *Quantity ('000 Tonnes)*	206	234	214	218	217	13.6	-8.4	1.9	-0.5	1.7
Nilai (RM juta) *Value (RM Million)*	1,825.73	2,073.62	2,047.04	1,968.86	2,048.89	13.6	-1.3	-3.8	4.1	3.1
Tahap Sara Diri (%) *Self-Sufficiency Level (%)*	96.9	101.7	91.1	87.9	90.7	5.0	-10.4	-1.4	1.0	-1.5
Penggunaan Per Kapita (Kg/Tahun) *Per Capita Consumption (Kg/Year)*	18.8	19.9	20.2	20.6	20.0	5.9	1.5	2.0	-2.9	1.6

JADUAL 2.2 (samb.) : PERUBAHAN TAHUNAN TERNAKAN, 2009 - 2013

Table 2.2 (cont'd.) : Annual Change of Livestock, 2009 - 2013

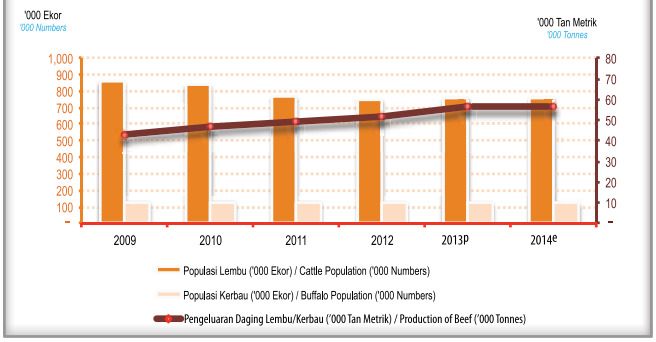
KOMODITI *Commodities*	2009	2010	2011	2012	2013	Perubahan Peratusan Tahunan *Annual Percentage Change* (%)				Purata *Average* (%)
						09-10	10-11	11-12	12-13	
4. Ayam/Itik *Poultry*										
Populasi (Ekor) *Population (Number)*	210,246,342	225,718,442	238,361,891	260,508,446	283,142,812	7.4	5.6	9.3	8.7	7.7
Pengeluaran Daging *Production of Poultry Meat*										
Kuantiti ('000 Tan Metrik) *Quantity ('000 Tonnes)*	1,202	1,296	1,334	1,374	1,458	7.8	3.0	3.0	6.1	4.3
Nilai (RM juta) *Value (RM Million)*	5,358.91	5,776.21	5,949.50	6,867.61	7,413.53	7.8	3.0	15.4	7.9	7.4
Tahap Sara Diri (%) *Self-Sufficiency Level (%)*	122.2	127.9	129.9	130.7	135.6	4.6	1.6	0.6	3.7	1.7
Penggunaan Per Kapita (Kg/Tahun) *Per Capita Consumption (Kg/Year)*	34.7	35.0	35.3	35.6	35.9	0.9	0.9	0.8	0.8	0.9
5. Telur Ayam/Itik *Poultry Egg*										
Pengeluaran *Production*										
Kuantiti ('000 Tan Metrik) *Quantity ('000 Tonnes)*	556	590	621	644	684	6.1	5.4	3.7	6.2	5.4
Kuantiti (Juta Biji) *Quantity (Million Egg)*	9,270	9,826	10,358	10,737	11,399	6.0	5.4	3.7	6.2	5.4
Nilai (RM juta) *Value (RM Million)*	2,225.11	2,358.62	2,614.35	3,274.63	3,852.76	6.0	10.8	25.3	17.7	12.1
Tahap Sara Diri (%) *Self-Sufficiency Level (%)*	114.7	115.4	130.1	131.0	135.4	0.6	12.7	0.7	3.4	3.6
Penggunaan Per Kapita (Kg/Tahun) *Per Capita Consumption (Kg/Year)*	285	295	298	304	307	3.5	1.0	2.0	1.0	2.6
6. Susu *Milk*										
Pengeluaran *Production*										
Kuantiti ('000 Tan Metrik) *Quantity ('000 Tonnes)*	62	67	71	72	74	7.5	5.8	2.2	2.2	6.4
Nilai (RM juta) *Value (RM Million)*	118.37	127.29	134.68	144.82	147.98	7.5	5.8	7.5	2.2	14.0
Tahap Sara Diri (%) *Self-Sufficiency Level (%)*	4.9	4.9	5.1	5.0	5.0	0.0	4.5	-2.0	0.0	1.1
Penggunaan Per Kapita (Kg/Tahun) *Per Capita Consumption (Kg/Year)*	45.1	47.5	48.1	48.8	49.5	5.3	1.3	1.5	1.4	3.5

CARTA-CARTA SUBSEKTOR TERNAKAN

Charts of Livestock Subsector

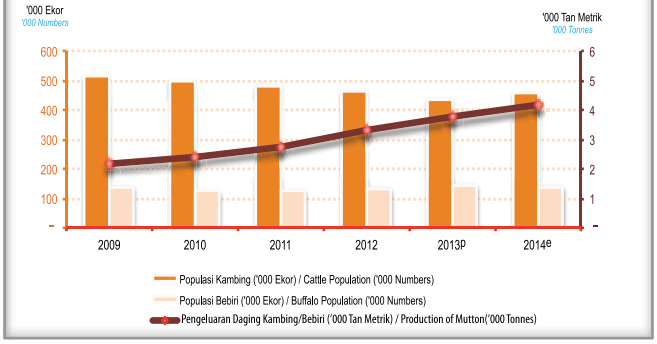
Carta 1: Populasi Lembu/Kerbau dan Pengeluaran Daging Lembu/Kerbau, 2009 - 2014

Chart 1 : Population of Cattle/Buffalo and Production of Beef, 2009 - 2014



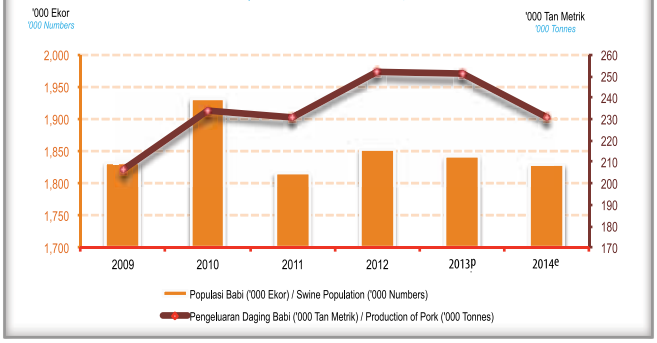
Carta 2: Populasi Kambing/Bebiri dan Pengeluaran Daging Kambing/Bebiri, 2009 - 2014

Chart 2 : Population of Goat/Sheep and Production of Mutton, 2009 - 2014



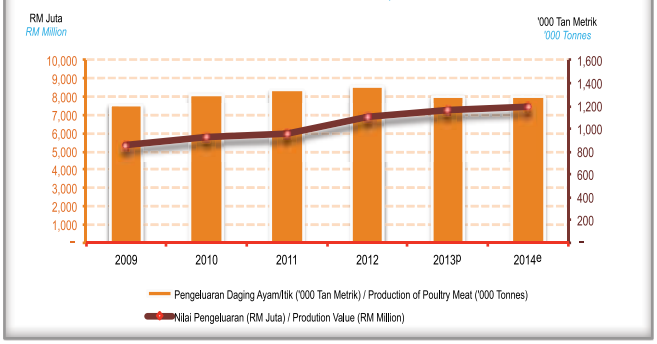
Carta 3 : Populasi dan Pengeluaran Daging Babi, 2009 - 2014

Chart 3 : Population of Swine and Prouction of Pork, 2009 - 2014



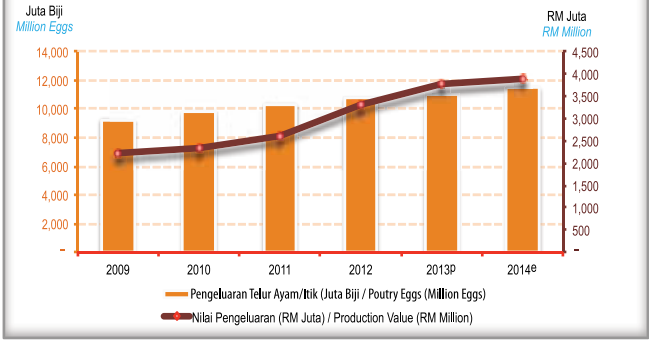
Carta 4 : Pengeluaran dan Nilai Pengeluaran Daging Ayam/Itik, 2009-2014

Chart 4 : Production and Production Value of Poultry Meat, 2009 - 2014



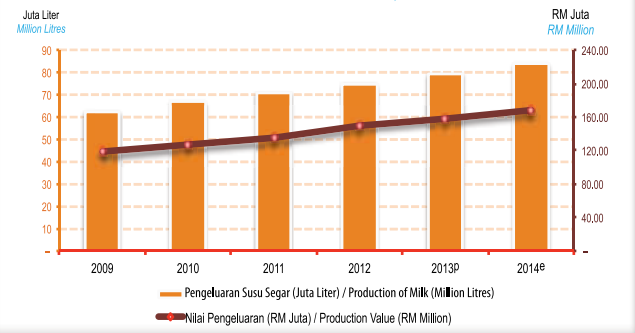
Carta 5 : Pengeluaran dan Nilai Pengeluaran Telur Ayam/Itik, 2009 - 2014

Chart 5 : Production and Production Value of Poultry Eggs, 2009 - 2014



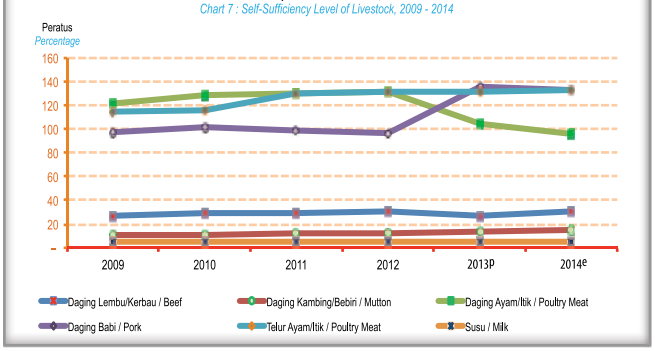
Carta 4 : Pengeluaran dan Nilai Pengeluaran Susu Segar, 2009-2014

Chart 6 : Production and Production Value of Milk, 2009 - 2014



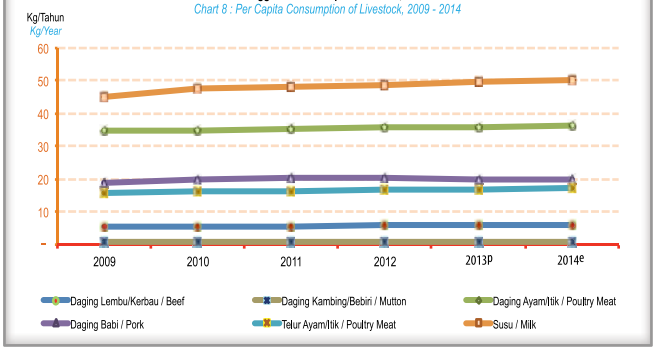
Carta 7 : Tahap Sara Diri Ternakan, 2009 - 2014

Chart 7 : Self-Sufficiency Level of Livestock, 2009 - 2014



Carta 8 : Penggunaan Per Kapita Ternakan, 2009 - 2014

Chart 8 : Per Capita Consumption of Livestock, 2009 - 2014



JADUAL 2.3 : PERUBAHAN TAHUNAN PERIKANAN, 2009 - 2013

Table 2.3 : Annual Change of Fisheries, 2009 - 2013

KOMODITI *Commodities*	2009	2010	2011	2012	2013	Perubahan Peratusan Tahunan *Annual Percentage Change* (%)				Purata *Average* (%)
						09-10	10-11	11-12	12-13	
PERIKANAN *Fisheries*										
Jumlah Pendaratan/Pengeluaran *Total Landing/Production*										
Kuantiti ('000 Tan Metrik) *Quantity ('000 Tonnes)*	1,870	2,015	1,905	2,112	2,019	7.7	-5.4	10.8	-4.4	2.5
Nilai (RM Juta) *Value (RM Million)*	9,467.45	9,940.08	10,620.97	11,440.31	11,466.5	5.0	6.8	7.7	0.2	4.9
Bilangan Nelayan *Number of Fishermen*	125,632	129,622	134,110	136,514	144,019	3.2	3.5	1.8	5.5	3.5
1. Pendaratan Ikan Laut Pantai *Landing of Inshore Fishery*										
Kuantiti ('000 Tan Metrik) *Quantity ('000 Tonnes)*	1,097	1,109	1,086	1,136	1,157	1.1	-2.1	4.6	1.8	1.4
Nilai (RM Juta) *Value (RM Million)*	5,184.45	5,362.96	5,704.65	6,310.05	6,613.55	3.4	6.4	10.6	4.8	6.3
2. Pendaratan Ikan Laut Dalam *Landing of Deep-sea Fishery*										
Kuantiti ('000 Tan Metrik) *Quantity ('000 Tonnes)*	297	320	287	336	326	7.9	-10.3	17.0	-3.0	2.9
Nilai (RM Juta) *Value (RM Million)*	1,138.12	1,288.92	1,234.82	1,671.61	1,722.37	13.2	-4.2	35.4	3.0	11.9
3. Perikanan Darat *Inland Fisheries*										
Kuantiti ('000 Tan Metrik) *Quantity ('000 Tonnes)*	4	5	6	5	6	8.2	28.6	-18.8	23.1	10.3
Nilai (RM Juta) *Value (RM Million)*	39.27	44.67	54.83	56.78	63.41	13.8	22.7	3.6	11.7	12.9
4. Akuakultur [1] *Aquaculture [1]*										
Pengeluaran *Production*										
Kuantiti ('000 Tan Metrik) *Quantity ('000 Tonnes)*	472	581	527	634	530	28.0	-9.4	20.5	-16.4	5.7
Nilai (RM Juta) *Value (RM Million)*	2,322.89	2,798.74	3,056.10	2,758.10	2,688.7	20.5	9.2	-9.8	-2.5	4.4
Bilangan Penternak *Number of Culturists*	23,986	26,291	28,599	29,494	26,802	9.6	8.8	3.1	-9.1	3.1
5. Sumber Pertumbuhan Baru *New Sources of Growth*										
Rumpai Laut *Seaweed*										
Kuantiti ('000 Tan Metrik) *Quantity ('000 Tonnes)*	139	208	239	331	269	49.7	15.2	38.4	-18.7	21.2
Nilai (RM Juta) *Value (RM Million)*	27.77	83.16	119.73	198.94	269.4	199.5	44.0	66.2	35.4	86.3
Ikan Hiasan *Ornamental Fish*										
Kuantiti (Juta Ekor) *Quantity (Million Pieces)*	507	342	308	377	347	-32.6	-9.8	22.2	-8.0	-7.0
Nilai (RM Juta) *Value (RM Million)*	770.12	430.31	549.75	631.51	353.2	-44.1	27.8	14.9	-44.1	-11.4
6. Tahap Sara Diri Ikan Makanan (%) *Self-Sufficiency Level of Food Fish (%)*	100.1	101.7	123.3	127.3	121.0	1.6	21.2	3.8	-5.5	5.3
7. Penggunaan Perkapita Ikan Makanan (Kg/Tahun) *Per Capita Consumption of Food Fish (Kg/Year)*	45.1	45.5	46.4	47.3	48.2	0.9	2.0	1.9	1.9	1.7

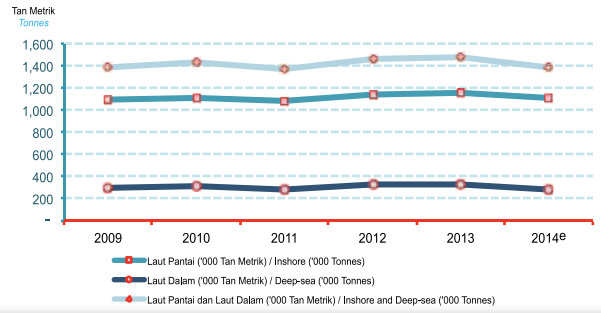
Nota : [1] Termasuk rumpai laut

Note : [1] Including seaweed

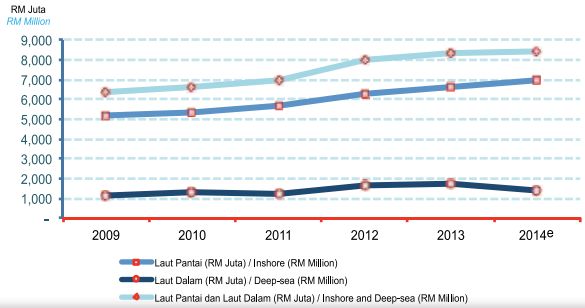
CARTA-CARTA SUBSEKTOR PERIKANAN

Charts of Fisheries Subsector

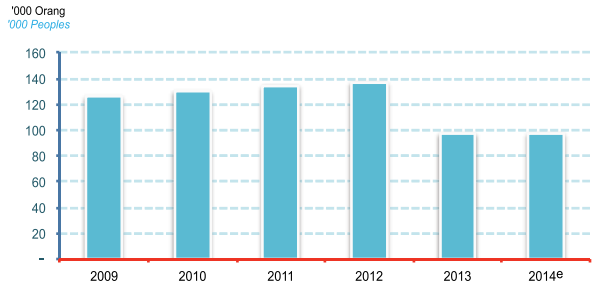
Carta 1: Pendaratan Ikan Laut Pantai dan Laut dalam, 2009 - 2014
Chart 1 : Landings of Inshore and Deep-sea Fisheries, 2009 - 2014



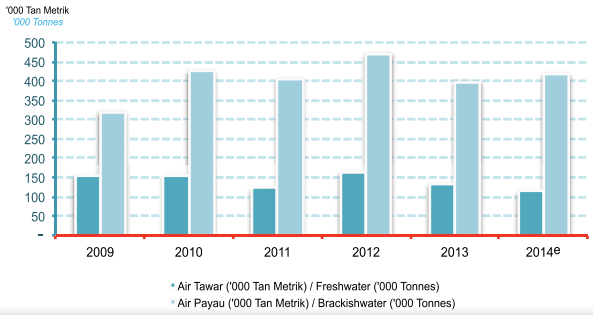
Carta 1: Nilai Pendaratan Ikan Laut Pantai dan Laut Dalam, 2009 - 2014
Chart 2 : Landing Values of Inshore and Deep-sea Fisheries, 2009 - 2014



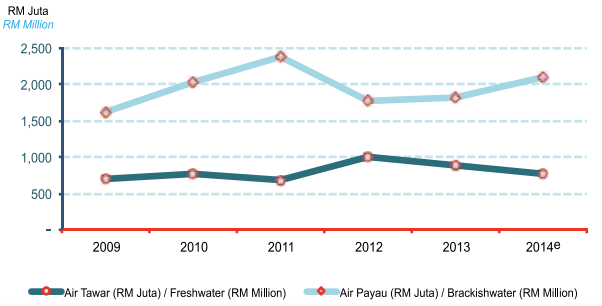
Carta 3 : Bilangan Nelayan, 2009 - 2014
Chart 3 : Number of Fishermens, 2009 - 2014



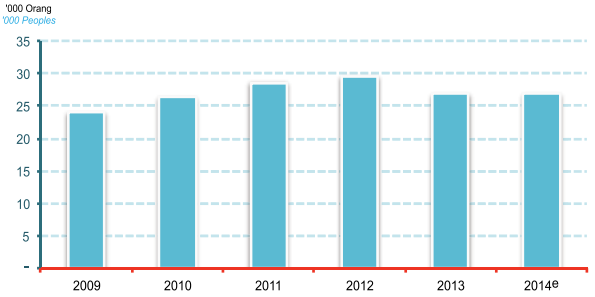
Carta 4 : Pengeluaran Akuakultur, 2009 - 2014
Chart 4 : Production of Aquaculture, 2009 - 2014



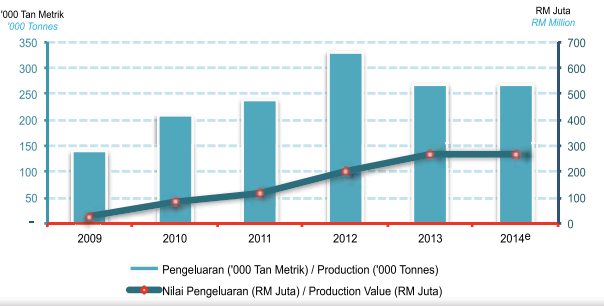
Carta 5 : Nilai Pengeluaran Akuakultur, 2009 - 2014
Chart 5 : Production Values of Aquaculture, 2009 - 2014



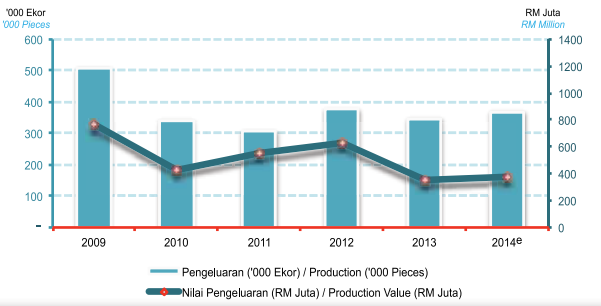
Carta 6 : Bilangan Penternak Akuakultur, 2009 - 2014
Chart 6 : Numbers of Culturists, 2009 - 2014



Carta 7 : Pengeluaran dan Nilai Pengeluaran Rumpai Laut, 2009 - 2014
Chart 7 : Production and Production Value of Seaweed, 2009 - 2014



Carta 8 : Pengeluaran dan Nilai Pengeluaran Ikan Hiasan, 2009 - 2014
Chart 8 : Production and Production Value of Ornamental Fish, 2009 - 2014



TANAMAN

Crop

JADUAL 3.1.1 : MAKLUMAT UTAMA PADI [1] DAN BERAS, 2009 - 2014

Table 3.1.1 : Main Information of Paddy [1] and Rice, 2009 - 2014

PERKARA *Item*	2009	2010	2011	2012	2013	2014e
Keluasan Pasel Padi (Ha)[2] *Paddy Parcel Area (Ha)[2]*	**320,931**	**320,931**	**292,500**	**292,500**	**289,882**	**289,882**
Keluasan Bertanam Padi (Ha) *Paddy Planted Area (Ha)*	674,928	677,884	687,940r	684,545	671,679	689,732
Pengeluaran Padi ('000 Tan Metrik) *Production of Paddy ('000 Tonnes)*	2,511	2,465	2,579r	2,599	2,604	2,645
Nilai Pengeluaran Padi (RM '000) *Production Value (RM '000)*	1,883,250.00	1,848,000.00	1,934,250.00r	1,949,250.00	1,953,000.00	1,983,750.00
Purata Hasil Padi (Kg/Ha) *Average Yield of Paddy (Kg/Ha)*	3,720	3,636	3,748r	3,797	3,876	3,835
Pengeluaran Beras ('000 Tan Metrik) *Production of Rice ('000 Tonnes)*	1,620	1,588	1,661	1,675	1,677	1,704
Jumlah Import Beras ('000 Tan Metrik)[3] *Total Imports of Rice ('000 Tonnes)[3]*	1,086	930	1,031	1,006	876	na

Nota : [1] Padi sawah dan padi huma
Note : [1] Wetland paddy and dryland paddy
: [2] Keluasan pasel padi Semenanjung Malaysia
: [2] Paddy parcel area of the Peninsular Malaysia

Sumber : Jabatan Pertanian, [3] Jabatan Perangkaan Malaysia
Source : Department of Agriculture, [3] Department of Statistics, Malaysia

JADUAL 3.1.2 : KELUASAN BERTANAM DAN PENGELUARAN PADI [1] MENGIKUT NEGERI (MUSIM UTAMA DAN LUAR MUSIM) , 2009 - 2014

Table 3.1.2 : Planted Area and Production of Paddy [1] by State (Main Season and Off Season) , 2009 - 2014

NEGERI *State*	2009		2010		2011	
	Luas Bertanam (Ha) *Planted Area (Ha)*	Pengeluaran (Tan Metrik) *Production (Tonne)*	Luas Bertanam (Ha) *Planted Area (Ha)*	Pengeluaran (Tan Metrik) *Production (Tonne)*	Luas Bertanam (Ha) *Planted Area (Ha)*	Pengeluaran (Tan Metrik) *Production (Tonne)*
Johor	2,561	9,659	2,918	11,224	3,022	11,477
Kedah	213,895	923,666	213,193	835,630	215,930	878,430
Kelantan	74,842	265,289	70,964	271,300	70,939	272,805
Melaka	2,126	5,550	2,156	5,071	2,228	7,505
Negeri Sembilan	1,974	7,289	2,203	8,830	2,016	6,447
Pahang	7,442	30,084	7,467	25,312	8,351	27,110
Perak	81,188	311,150	81,489	294,705	82,150	323,445
Perlis	52,120	235,682	51,988	222,884	52,075	232,674
Pulau Pinang	25,564	133,048	25,564	142,434	25,564	144,613
Selangor	37,258	202,633	37,472	210,292	37,460	221,295
Terengganu	16,687	69,590	17,196	74,962	17,851	77,796
Semenanjung Malaysia *Peninsular Malaysia*	515,657	2,193,640	512,610	2,102,645	517,586	2,203,597
Sabah	40,352	131,710	43,353	147,531	43,331	132,253[r]
Sarawak	118,919	185,693	121,921	214,655	127,023	242,669
MALAYSIA	**674,928**	**2,511,043**	**677,884**	**2,464,831**	**687,940**	**2,578,519**

NEGERI *State*	2012		2013		2014[e]	
	Luas Bertanam (Ha) *Planted Area (Ha)*	Pengeluaran (Tan Metrik) *Production (Tonne)*	Luas Bertanam (Ha) *Planted Area (Ha)*	Pengeluaran (Tan Metrik) *Production (Tonne)*	Luas Bertanam (Ha) *Planted Area (Ha)*	Pengeluaran (Tan Metrik) *Production (Tonne)*
Johor	2,934	11,600	2,960	13,400	2,807	13,550
Kedah	213,378	856,245	210,327	889,167	215,511	899,103
Kelantan	63,714	250,308	56,280	215,255	70,890	217,661
Melaka	2,556	7,665	2,783	9,957	2,249	10,069
Negeri Sembilan	2,126	8,463	1,986	8,425	2,266	8,520
Pahang	10,487	34,594	10,357	31,471	8,091	31,824
Perak	82,142	368,237	81,636	360,135	81,776	364,174
Perlis	52,111	246,982	52,085	251,449	52,092	254,261
Pulau Pinang	25,564	142,762	25,564	145,127	25,564	146,750
Selangor	37,835	226,580	37,833	237,594	37,575	240,253
Terengganu	17,759	77,501	16,994	71,855	17,623	82,141
Semenanjung Malaysia *Peninsular Malaysia*	510,606	2,230,937	498,805	2,233,835	516,444	2,268,306
Sabah	44,902	126,761	38,614	116,079	44,921	120,231
Sarawak	129,037	241,684	134,260	253,740	128,367	256,582
MALAYSIA	**684,545**	**2,599,382**	**671,679**	**2,603,654**	**689,732**	**2,645,118**

Nota : [1] Padi sawah dan padi huma

Note : [1] Wetland paddy and dryland paddy

Sumber : Jabatan Pertanian

Source : Department of Agriculture

JADUAL 3.1.3 : KELUASAN TANAMAN PADI [1], 2009 - 2014

Table 3.1.3 : Paddy Planted Area [1] , 2009 - 2014

PERKARA *Item*	2009	2010	2011	2012	2013	2014e
1. KELUASAN (Ha) *Area (Ha)*						
Pasel Padi [2] *Paddy Parcel [2]*	**320,931**	**320,931**	**292,500**	**292,500**	**289,882**	**289,882**
Semenanjung Malaysia *Peninsular Malaysia*	320,931	320,931	292,500	292,500	289,882	289,882
Jelapang Padi *Granary Area*	204,578	204,578	200,552	200,552	200,505	210,842
Sabah [3]	51,860	51,860	52,000r	52,000	52,000	52,000
Sarawak [3]	58,152	71,505	72,000	72,000	72,000	72,000
Bertanam Padi *Planted Paddy*	**674,928**	**677,884**	**687,940**	**684,545**	**671,679**	**689,732**
Semenanjung Malaysia *Peninsular Malaysia*	515,657	512,610	517,586	510,606	498,805	516,444
Jelapang Padi *Granary Area*	391,625	387,160	389,544	381,583	369,273	396,080
Sabah	40,352	43,353	43,331r	44,902	38,614	44,921
Sarawak	118,919	121,921	127,023	129,037	134,260	128,367
Keluasan Tuaian *Harvested Area*	**671,492**	**668,579**	**683,533**	**681,444**	**670,049**	**677,065**
Semenanjung Malaysia *Peninsular Malaysia*	512,221	503,305	513,179r	507,505	497,175	503,777
Jelapang Padi *Granary Area*	389,235	385,112	389,418	381,404	369,207	377,910
Sabah	40,352	43,353	43,331r	44,902	38,614	44,921
Sarawak	118,919	121,921	127,023	129,037	134,260	128,367

Nota : [1] Padi sawah dan padi huma
Note : [1] Wetland paddy and dryland paddy
: [2] Keluasan pasel padi Semenanjung Malaysia
: [2] Paddy parcel area of the Peninsular Malaysia
: [3] Data daripada DAN
: [3] Data from NAP

Sumber : Jabatan Pertanian
Source : Department of Agriculture

JADUAL 3.1.4 : PENGELUARAN PADI [1] DAN BERAS, 2009 - 2014

Table 3.1.4 : Production of Paddy [1] and Rice, 2009 - 2014

PERKARA *Item*	2009	2010	2011	2012	2013	2014[e]
1. PURATA HASIL (Kg/Ha) *Average Yield (Kg/Ha)*	**3,720**	**3,636**	**3,748**	**3,797**	**3,876**	**3,835**
Semenanjung Malaysia *Peninsular Malaysia*	4,254	4,102	4,257	4,369	4,478	4,392
Jelapang Padi *Granary Area*	4,646	4,540	4,773	4,866	5,002	4,808
Sabah	3,264	3,403	3,052[r]	2,823	3,006	2,676
Sarawak	1,562	1,761	1,910	1,873	1,890	1,999
2. PENGELUARAN PADI ('000 TAN METRIK) *Production of Paddy ('000 Tonnes)*	**2,511**	**2,465**	**2,579**	**2,599**	**2,604**	**2,645**
Semenanjung Malaysia *Peninsular Malaysia*	2,194	2,103	2,204	2,231	2,234	2,268
Jelapang Padi *Granary Area*	1,819	1,757	1,859	1,856	1,847	1,904
Sabah	132	147	132	127	116	120
Sarawak	186	215	243	242	254	257
3. PENGELUARAN BERAS ('000 TAN METRIK) *Production of Rice ('000 Tonnes)*	**1,620**	**1,588**	**1,661**	**1,675**	**1,677**	**1,704**
Semenanjung Malaysia *Peninsular Malaysia*	1,426	1,367	1,432	1,450	1,452	1,474
Jelapang Padi *Granary Area*	1,183	1,142	1,209	1,207	1,201	1,238
Sabah	83	92	83	80	73	76
Sarawak	111	129	146	145	152	154
4. VARIETI PADI POPULAR DITANAM *Popular Planted Paddy Varieties*						
Varieti 1 *Variety 1*	MR219	MR219	MR219	MR 219	MR 219	MR 220 CL2
Varieti 2 *Variety 2*	MR220	MR220	MR220	MR 220	MR 220 CL2	MR 219
Varieti 3 *Variety 3*	MR232	MR232	MR84	MR 220 CL1	MR 220	MR 220

Nota : [1] Padi sawah dan padi huma

Note : [1] Wetland paddy and dryland paddy

Sumber : Jabatan Pertanian

Source : Department of Agriculture

JADUAL 3.1.5 : KELUASAN PADI [1] MUSIM UTAMA, 2008/2009 - 2013/2014

Table 3.1.5 : Paddy [1] Area of Main Season , 2008/2009 - 2013/2014

PERKARA *Item*	2008/2009	2009/2010	2010/2011	2011/2012	2012/2013	2013/2014[e]
1. KELUASAN (Ha) *Area (Ha)*						
a. Pasel Padi [2] *Paddy Parcel [2]*	**320,931**	**320,931**	**292,500[r]**	**292,500**	**289,882**	**289,882**
Semenanjung Malaysia *Peninsular Malaysia*	320,931	320,931	292,500	292,500	289,882	289,882
Jelapang Padi *Granary Area*	204,578	204,578	200,552	200,552	200,505	210,842
Sabah [3]	51,860	51,860	52,000	52,000	52,000	52,000
Sarawak [3]	58,152	71,505	72,000	72,000	72,000	72,000
b. Bertanam Padi *Planted Paddy*	**345,998**	**347,934**	**350,357**	**359,438**	**357,585**	**358,485**
Semenanjung Malaysia *Peninsular Malaysia*	265,427	263,732	262,387	267,563	262,761	266,610
Jelapang Padi *Granary Area*	197,279	195,955	194,785	197,158	191,867	201,718
Sabah	22,460	23,439	25,391	27,119	22,809	27,119
Sarawak	58,111	60,763	62,579	64,756	72,015	64,756
c. Keluasan Tuaian *Harvested Area*	**342,989**	**342,333**	**346,402**	**356,801**	**355,972**	**358,097**
Semenanjung Malaysia *Peninsular Malaysia*	262,418	258,131	258,432	264,926	261,148	266,222
Jelapang Padi *Granary Area*	194,889	194,227	194,783	197,009	191,801	191,894
Sabah	22,460	23,439	25,391	27,119	22,809	27,119
Sarawak	58,111	60,763	62,579	64,756	72,015	64,756

Nota : Tempoh Musim Utama, 1 Ogos - 28 Februari tahun berikutnya
Note : Main Season Period, 1st August - 28th February of the following year
: [1] Padi Sawah
: [1] Wetland Paddy
: [2] Data pasel Semenanjung Malaysia
: [2] Paddy parcel area of the Peninsular Malaysia
: [3] Data daripada DAN
: [3] Data from DAN

Sumber : Jabatan Pertanian
Source : Department of Agriculture

JADUAL 3.1.6 : PENGELUARAN PADI [1] DAN BERAS MUSIM UTAMA , 2008/2009 - 2013/2014

Table 3.1.6 : Production of Paddy [1] and Rice of Main Season, 2008/2009 - 2013/2014

PERKARA *Item*	2008/2009	2009/2010	2010/2011	2011/2012	2012/2013	2013/2014e
1. PURATA HASIL (Kg/Ha) *Average Yield (Kg/Ha)*	**3,845**	**3,870**	**3,356**	**3,883**	**3,834**	**3,890**
Semenanjung Malaysia *Peninsular Malaysia*	4,198	4,165	4,089	4,189	4,148	4,177
Jelapang Padi *Granary Area*	4,609	4,541	4,577 r	4,631	4,676	4,649
Sabah	3,316	3,339	3,283	3,009	3,348	2,785
Sarawak	2,436	2,795	3,113	2,983	2,844	3,173
2. PENGELUARAN PADI ('000 TAN METRIK) *Production of Paddy ('000 Tonnes)*	**1,330**	**1,346**	**1,351**	**1,396**	**1,371**	**1,394**
Semenanjung Malaysia *Peninsular Malaysia*	1,114	1,098	1,073	1,121	1,089	1,114
Jelapang Padi *Granary Area*	909	890	904	913	897	938
Sabah	74	78	83	82	76	76
Sarawak	142	170	195	193	205	205
3. PENGELUARAN BERAS ('000 TAN METRIK) *Production of Rice ('000 Tonnes)*	**856**	**865**	**867**	**896**	**879**	**895**
Semenanjung Malaysia *Peninsular Malaysia*	724	714	697	729	708	724
Jelapang Padi *Granary Area*	591	578	587	594	583	610
Sabah	47	49	53	51	48	48
Sarawak	85	102	117r	116	123	123
4. VARIETI PADI POPULAR DITANAM *Popular Planted Paddy Varieties*						
Varieti 1 *Variety 1*	MR219	MR219	MR219	MR 219	MR 219	MR 220 CL2
Varieti 2 *Variety 2*	MR220	MR220	MR220	MR 220	MR 220	MR 219
Varieti 3 *Variety 3*	MR232	MR232	MR84	MR 220 CL1	MR 220 CL1	MR 263

Nota : [1] Padi sawah
: [1] Wetland paddy

Sumber : Jabatan Pertanian
Source : Department of Agriculture

JADUAL 3.1.7 : KELUASAN PADI[1] LUAR MUSIM, 2009 - 2014

Table 3.1.7 : Paddy[1] Area of Off Season, 2009 - 2014

PERKARA *Item*	2009	2010	2011	2012	2013	2014[e]
1. KELUASAN (Ha) *Area (Ha)*						
a. Pasel Padi [2] *Paddy Parcel [2]*	**320,931**	**320,931**	**292,500** [r]	**292,500**	**289,882**	**289,882**
Semenanjung Malaysia *Peninsular Malaysia*	320,931	320,931	292,500	292,500	289,882	289,882
Jelapang Padi *Granary Area*	204,578	204,578	200,552	200,552	200,505	210,842
Sabah [3]	518,60	518,60	520,00	520,00	520,00	520,00
Sarawak [3]	581,52	715,05	720,00	720,00	720,00	720,00
b. Bertanam Padi *Planted Paddy*	**262,527**	**261,003**	**266,671**	**254,363**	**246,319**	**261,154**
Semenanjung Malaysia *Peninsular Malaysia*	250,230	248,878	255,199	243,043	236,044	249,834
Jelapang Padi *Granary Area*	194,346	191,205	194,759	184,395	177,406	194,362
Sabah	12,134	11,924	11,230 [r]	10,857	9,851	10,857
Sarawak	163	201	242	463	424	463
c. Keluasan Tuaian *Harvested Area*	**262,100**	**257,299**	**266,219**	**253,899**	**246,302**	**248,875**
Semenanjung Malaysia *Peninsular Malaysia*	249,803	245,175	254,747	242,579	236,027	237,555
Jelapang Padi *Granary Area*	194,346	190,885	194,635	184,395	177,406	186,016
Sabah	12,134	11,924	11,230	10,857	9,851	10,857
Sarawak	163	201	242	463	424	463

Nota : Tempoh Luar Musim, 1 Mac - 31 Julai di dalam tahun berkenaan
Note : Off Season Period, 1st March - 31st July of the current year
: [1] Padi Sawah
: [1] Wetland Paddy
: [2] Data pasel Semenanjung Malaysia
: [2] Paddy parcel area of the Peninsular Malaysia
: [3] Data daripada DAN
: [3] Data from DAN

Sumber : Jabatan Pertanian
Source : Department of Agriculture

JADUAL 3.1.8 : PENGELUARAN PADI [1] DAN BERAS LUAR MUSIM, 2009 - 2014

Table 3.1.8 : Production of Paddy [1] and Rice of Off Season, 2009 - 2014

PERKARA *Item*	2009	2010	2011	2012	2013	2014e
1. PURATA HASIL (Kg/Ha) *Average Yield (Kg/Ha)*	**4,277**	**4,043**	**4,367**	**4,493**	**4,756**	**4,539**
Semenanjung Malaysia *Peninsular Malaysia*	4,313	4,035	4,430	4,567	4,847	4,622
Jelapang Padi *Granary Area*	4,683	4,538	4,907	5,116	5,355	4,974
Sabah	3,562	4,219	2,989	2,949	2,657	2,729
Sarawak	1,773	3,093	1,485	1,839	3,175	1,955
2. PENGELUARAN PADI ('000 TAN METRIK) *Production of Paddy ('000 Tonnes)*	**1,123**	**1,055**	**1,165**	**1,143**	**1,172**	**1,185**
Semenanjung Malaysia *Peninsular Malaysia*	1,079	1,004	1,131	1,110	1,144	1,155
Jelapang Padi *Granary Area*	910	868	956	943	950	967
Sabah	43	50	34	32	26	30
Sarawak	0.3	0.6	0.4	0.9	1.3	0.9
3. PENGELUARAN BERAS ('000 TAN METRIK) *Production of Rice ('000 Tonnes)*	**729**	**685**	**756**	**742**	**761**	**770**
Semenanjung Malaysia *Peninsular Malaysia*	702	653	735	721	744	751
Jelapang Padi *Granary Area*	592	564	621	613	618	628
Sabah	27	32	21 r	20	16	19
Sarawak	0.2	0.4	0.2	0.5	0.8	0.5
4. VARIETI PADI POPULAR DITANAM *Popular Planted Paddy Varieties*						
Varieti 1 *Variety 1*	MR219	MR219	MR219	MR 219	MR 219	MR 220 CL2
Varieti 2 *Variety 2*	MR220	MR220	MR220	MR 220	MR 220 CL2	MR 219
Varieti 3 *Variety 3*	MR232	MR211	MR220 CL1	MR 220 CL1	MR 220	MR 263

Nota : [1] Padi sawah
Note : [1] Wetland paddy

Sumber : Jabatan Pertanian
Source : Department of Agriculture

JADUAL 3.1.9 : PURATA HASIL PADI, 2009 - 2014

Table 3.1.9 : Average Yield of Paddy, 2009 - 2014

Tan Metrik/Ha
Tonne/Ha

PERKARA *Item*	2009	2010	2011	2012	2013	2014e
MALAYSIA [1]						
Purata Negara *National Average*	3.720	3.636	3.748	3.797	3.876	3.835
Musim Utama *Main Season*	3.366	3.381	3.356	3.386	3.367	3.406
Luar Musim *Off Season*	4.277	4.043	4.367	4.493	4.756	4.539
JELAPANG PADI [2] *Granary Area* [2]						
Lembaga Kemajuan Pertanian Muda (MADA) *Muda Agricultural Development Authority*	4.646	4.540	4.773	4.866	5.002	4.808
Lembaga Kemajuan Pertanian Kemubu (KADA) *Kemubu Agricultural Development Authority*	5.055	4.725	4.955	4.843	5.026	4.978
Kawasan Pembangunan Pertanian Bersepadu (IADA) *Integrated Agriculture Development Area*	3.754	3.974	4.096	4.196	4.136	3.058
Kerian	3.483	3.282	3.686	4.380	4.495	4.489
Barat Laut Selangor	5.439	5.612	5.908	5.989	6.280	6.394
Pulau Pinang	5.206	5.589	5.728	5.621	5.841	5.741
Seberang Perak	4.618	4.375	4.592	4.948	4.552	4.643
Projek Pembangunan Pertanian Terengganu Utara (KETARA)	4.985	5.354	5.834	5.604	5.549	5.648
Kemasin Semarak	2.831	3.347	2.938	3.905	3.495	2.872

Nota : Kawasan IADA Sungai Manik telah dipisahkan daripada pentadbiran IADA Kerian Sungai Manik dan digabungkan ke pentadbiran IADA Seberang Perak berkuat kuasa 6 Jun 2012.

Note : IADA Sungai Manik is separated from the IADA Kerian Sungai Manik administration and merged into the IADA Seberang Perak administration effective 6 June 2012.

: [1] Padi sawah dan padi huma

: [1] Wetland paddy and dryland paddy

: [2] Padi sawah

: [2] Wetland paddy

Sumber : Jabatan Pertanian

Source : Department of Agriculture

JADUAL 3.2.1 : MAKLUMAT UTAMA TANAMAN KELAPA, 2009 - 2014

Table 3.2.1 : Main Information of Coconut, 2009 - 2014

PERKARA *Item*	2009	2010	2011	2012	2013	2014e
JUMLAH *Total*						
Keluasan Bertanam (Ha) *Planted Area (Ha)*	100,362	105,659	106,312	100,996	87,974	87,550
Pengeluaran (Tan Metrik) *Production (Tonne)*	379,251	550,140	562,556	624,152	624,727	653,489
Nilai Pengeluaran (RM '000) [1] *Production Value (RM '000) [1]*	265,475.70	385,098.00	506,300.02	592,944.40	562,254.30	588,139.67
Nilai Pengeluaran (RM '000) [2] *Production Value (RM '000) [2]*	360,288.45	550,140.00	675,066.70	8 11,397.60	749,672.40	849,535.08
ESTET *Estate*						
Keluasan Bertanam (Ha) *Planted Area (Ha)*	1,961	1,667	1,654	1,571	4,343	4,322
Pengeluaran (Tan Metrik) *Production (Tonne)*	14,625	20,029	20,478	22,720	107,308	112,249
KEBUN KECIL *Smallholdings*						
Keluasan Bertanam (Ha) *Planted Area (Ha)*	98,401	103,992	104,658	99,425	83,631	83,227
Pengeluaran (Tan Metrik) *Production (Tonne)*	364,626	530,111	542,078	601,432	517,419	541,240

Nota : [1] Berasaskan harga ladang
Note : [1] Based on ex-farm price

Nota : [2] Berasaskan harga borong
Note : [2] Based on wholesale price

Sumber : Jabatan Pertanian
Source : Department of Agriculture

JADUAL 3.2.2 : KELUASAN BERTANAM DAN PENGELUARAN KELAPA MENGIKUT NEGERI,2009 - 2014

Table 3.2.2 : Planted Area and Production of Coconut by State, 2009 - 2014

NEGERI *State*	2009		2010		2011	
	Luas Bertanam (Ha) *Planted Area (Ha)*	Pengeluaran (Tan Metrik) *Production (Tonne)*	Luas Bertanam (Ha) *Planted Area (Ha)*	Pengeluaran (Tan Metrik) *Production (Tonne)*	Luas Bertanam (Ha) *Planted Area (Ha)*	Pengeluaran (Tan Metrik) *Production (Tonne)*
Johor	18,648	57,122	21,099	79,951	21,124	81,597
Kedah	3,104	11,184	1,750	7,033	1,650	8,445
Kelantan	5,508	28,950	5,728	26,842	5,587	26,207
Melaka	2,974	22,305	2,974	23,794	2,990	26,658
Negeri Sembilan	1,373	4,861	1,366	4,883	1,273	4,262
Pahang	1,354	4,873	1,722	5,978	1,772	8,016
Perak	7,434	42,304	15,042	124,597	15,064	123,537
Perlis	537	801	546	801	560	1,903
Pulau Pinang	1,977	8,293	1,992	16,380	1,942	16,697
Selangor	14,372	93,355	10,624	151,221	10,521	154,591
Terengganu	1,013	2,226	2,289	6,455	4,335	8,952
Semenanjung Malaysia *Peninsular Malaysia*	58,294	276,274	65,132	447,935	66,819	460,865
Sabah	17,555	49,825	18,083	49,967	17,998	51,572
Sarawak	23,886	49,218	21,817	48,284	20,912	46,190
W.P. Labuan	627	3,934	627	3,955	583	3,928
MALAYSIA	**100,362**	**379,251**	**105,659**	**550,140**	**106,312**	**562,556**

NEGERI *State*	2012		2013		2014e	
	Luas Bertanam (Ha) *Planted Area (Ha)*	Pengeluaran (Tan Metrik) *Production (Tonne)*	Luas Bertanam (Ha) *Planted Area (Ha)*	Pengeluaran (Tan Metrik) *Production (Tonne)*	Luas Bertanam (Ha) *Planted Area (Ha)*	Pengeluaran (Tan Metrik) *Production (Tonne)*
Johor	20,068	85,598	13,198	115,402	13,134	120,715
Kedah	1,568	11,344	1,094	6,155	1,088	6,438
Kelantan	5,308	30,860	5,420	38,521	5,394	40,295
Melaka	2,840	31,921	2,547	11,237	2,535	11,755
Negeri Sembilan	1,209	9,024	1,539	27,413	1,532	28,676
Pahang	1,683	11,887	3,772	20,777	3,754	21,734
Perak	14,311	128,004	9,430	174,034	9,384	182,046
Perlis	532	4,980	532	3,468	530	3,627
Pulau Pinang	1,844	20,800	1,819	7,810	1,810	8,170
Selangor	9,995	160,500	9,565	107,865	9,519	112,831
Terengganu	4,119	11,861	4,533	12,459	4,511	13,033
Semenanjung Malaysia *Peninsular Malaysia*	63,478	506,779	53,448	525,142	53,190	549,318
Sabah	17,098	61,050	17,286	53,157	17,202	55,605
Sarawak	19,866	51,080	17,065	43,688	16,983	45,699
W.P. Labuan	554	5,243	175	2,740	174	2,866
MALAYSIA	**100,996**	**624,152**	**87,974**	**624,727**	**87,550**	**653,489**

Sumber : Jabatan Pertanian
Source : Department of Agriculture

JADUAL 3.3.1 : MAKLUMAT UTAMA TANAMAN NANAS, 2009 - 2014

Table 3.3.1 : Main Information of Pineapple, 2009 - 2014

PERKARA *Item*	2009	2010	2011	2012	2013	2014e
Keluasan Bertanam (Ha) *Planted Area (Ha)*	15,792	15,456	14,922	13,096	10,580	10,987
Luas Berhasil (Ha) *Production Area (Ha)*	13,333	10,567	10,462	10,846	8,544	8,951
Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	26.8	31.3	29.6	29.0	28.6	28.7
Pengeluaran (Tan Metrik) *Production (Tonne)*	357,654	331,081	309,331	314,405	244,353	256,902
Nilai Pengeluaran (RM '000)[1] *Production Value (RM '000)[1]*	339,771.30	397,296.96	402,129.78	424,446.89	342,093.78	359,663.21
Nilai Pengeluaran (RM '000)[2] *Production Value (RM '000)[2]*	554,363.00	524,101.00	512,566.12	543,746.00	484,632.86	509,522.88

Nota : [1] Berasaskan harga ladang
Note : [1] Based on ex farm price
: [2] Berasaskan harga borong
: [2] Based on wholesale price

Sumber : Jabatan Pertanian, Lembaga Perindustrian Nanas Malaysia
Source : Department of Agriculture, Malaysian Pineapple Industrial Board

JADUAL 3.3.2 : KELUASAN BERTANAM DAN PENGELUARAN NANAS MENGIKUT NEGERI, 2009 - 2014

Table 3.3.2 : Planted Area and Production of Coconut by State, 2009 - 2014

NEGERI *State*	2009		2010		2011	
	Luas Bertanam (Ha) *Planted Area (Ha)*	Pengeluaran (Tan Metrik) *Production (Tonne)*	Luas Bertanam (Ha) *Planted Area (Ha)*	Pengeluaran (Tan Metrik) *Production (Tonne)*	Luas Bertanam (Ha) *Planted Area (Ha)*	Pengeluaran (Tan Metrik) *Production (Tonne)*
Johor	9 ,528	245,790	8 ,806	1 97,825	8 ,692	1 87,026
Kedah	662	6,505	9 66	1 3,417	761	8 ,371
Kelantan	352	8,740	268	3,198	307	4 ,957
Melaka	-	-	-	-	-	-
Negeri Sembilan	242	4,861	97	2 ,751	102	2 ,341
Pahang	215	1,051	169	1 ,101	281	5 ,195
Perak	59	1,594	143	1 ,442	44	713
Perlis	2	3	1	40	1	22
Pulau Pinang	797	19,766	804	2 0,076	680	1 6,379
Selangor	439	7,813	654	2 5,883	523	2 0,076
Terengganu	84	166	93	2 ,443	86	1 ,628
Semenanjung Malaysia *Peninsular Malaysia*	12,381	296,289	12,000	268,175	11,477	246,708
Sabah	1 ,013	2 0,900	1 ,272	2 5,868	1 ,308	2 6,962
Sarawak	2 ,397	4 0,465	2 ,184	3 7,038	2 ,136	3 5,661
W.P. Labuan	n.a	n.a	n.a	n.a	n.a	n.a
MALAYSIA	15,792	357,654	15,456	331,081	14,922	309,331

NEGERI *State*	2012		2013		2014e	
	Luas Bertanam (Ha) *Planted Area (Ha)*	Pengeluaran (Tan Metrik) *Production (Tonne)*	Luas Bertanam (Ha) *Planted Area (Ha)*	Pengeluaran (Tan Metrik) *Production (Tonne)*	Luas Bertanam (Ha) *Planted Area (Ha)*	Pengeluaran (Tan Metrik) *Production (Tonne)*
Johor	7 ,441	198,823	5,099	139,923	5,295	147,109
Kedah	568	5,599	581	6,119	603	6,433
Kelantan	177	2,659	265	4,453	275	4,681
Melaka	11	10	12	88	12	92
Negeri Sembilan	88	3,419	148	6,336	153	6,661
Pahang	127	1,378	92	974	95	1,023
Perak	86	2,206	198	3,440	206	3,617
Perlis	1	20	-	-	-	-
Pulau Pinang	382	9,092	486	8,005	505	8,417
Selangor	933	33,689	388	15,553	403	16,351
Terengganu	46	1,171	63	986	66	1,037
Semenanjung Malaysia *Peninsular Malaysia*	9,859	258,065	7,331	185,875	7,613	195,422
Sabah	1,317	24,119	1,315	22,363	1,366	23,512
Sarawak	1,921	32,221	1,934	36,114	2,008	37,969
W.P. Labuan	n.a	n.a	n.a	n.a	n.a	n.a
MALAYSIA	13,096	314,405	10,580	244,353	10,987	256,902

Sumber : Jabatan Pertanian, Lembaga Perindustrian Nanas Malaysia

Source : Department of Agriculture, Malaysian Pineapple Industrial Board

JADUAL 3.4.1 : KELUASAN BERTANAM DAN PENGELUARAN BUAH-BUAHAN [1] MENGIKUT NEGERI, 2009 - 2014

Table 3.4.1 : Planted Area and Production of Fruits [1] by State, 2009 - 2014

NEGERI *State*	2009		2010		2011	
	Luas Bertanam (Ha) *Planted Area (Ha)*	Pengeluaran (Tan Metrik) *Production (Tonne)*	Luas Bertanam (Ha) *Planted Area (Ha)*	Pengeluaran (Tan Metrik) *Production (Tonne)*	Luas Bertanam (Ha) *Planted Area (Ha)*	Pengeluaran (Tan Metrik) *Production (Tonne)*
Johor	57,434	504,325	57,509	535,663	57,359	521,972
Kedah	22,343	161,991	17,849	125,674	13,282	113,002
Kelantan	31,707	127,416	32,542	119,806	30,562	123,625
Melaka	8,122	69,830	8,072	69,000	7,895	79,109
Negeri Sembilan	8,483	54,454	10,077	50,279	9,495	58,406
Pahang	21,412	87,777	19,318	82,719	26,040	161,075
Perak	18,877	91,207	16,590	86,681	12,688	91,756
Perlis	1,128	9,927	1,076	8,222	996	7,595
Pulau Pinang	7,165	56,739	7,081	47,046	3,713	34,126
Selangor	6,896	62,441	7,463	107,024	5,465	63,448
Terengganu	11,026	31,391	6,353	59,360	4,373	29,438
Semenanjung Malaysia *Peninsular Malaysia*	194,592	1,257,498	183,931	1,291,474	171,867	1,283,552
Sabah	17,447	142,322	17,815	165,406	17,546	156,172
Sarawak	37,690	200,878	37,398	182,639	37,107	181,988
W.P. Labuan	266	1,970	267	2,353	260	1,820
MALAYSIA	**249,994**	**1,602,668**	**239,411**	**1,641,872**	**226,781**	**1,623,532**

NEGERI *State*	2012		2013		2014[e]	
	Luas Bertanam (Ha) *Planted Area (Ha)*	Pengeluaran (Tan Metrik) *Production (Tonne)*	Luas Bertanam (Ha) *Planted Area (Ha)*	Pengeluaran (Tan Metrik) *Production (Tonne)*	Luas Bertanam (Ha) *Planted Area (Ha)*	Pengeluaran (Tan Metrik) *Production (Tonne)*
Johor	54,003	589,067	42,512	511,366	42,489	526,064
Kedah	12,690	83,542	11,394	80,042	11,388	82,342
Kelantan	18,283	110,864	26,897	176,889	26,882	181,974
Melaka	7,361	72,174	6,513	42,745	6,510	43,974
Negeri Sembilan	7,922	61,902	8,332	81,913	8,328	84,268
Pahang	20,605	106,806	25,839	120,349	25,825	123,808
Perak	13,796	95,085	13,234	112,271	13,227	115,498
Perlis	318	3,622	968	3,904	968	4,017
Pulau Pinang	2,657	20,228	5,663	27,899	5,660	28,701
Selangor	10,617	106,092	2,478	29,395	2,476	30,240
Terengganu	4,848	35,251	6,201	48,789	6,198	50,191
Semenanjung Malaysia *Peninsular Malaysia*	153,099	1,284,633	150,033	1,235,564	149,949	1,271,078
Sabah	17,674	141,280	17,087	131,746	17,078	135,533
Sarawak	34,463	168,318	35,131	176,407	35,111	181,477
W.P. Labuan	232	548	343	1,001	342	1,030
MALAYSIA	**205,467**	**1,594,779**	**202,593**	**1,544,718**	**202,481**	**1,589,118**

Nota : [1] Buah-buahan termasuk nanas
Note : [1] Fruits including pineapple

Sumber : Jabatan Pertanian
Source : Department of Agriculture

JADUAL 3.4.2 : KELUASAN DAN PENGELUARAN TANAMAN BUAH-BUAHAN TERPILIH, 2009 - 2014

Table 3.4.2 : Planted Area and Production of Selected Fruits, 2009 - 2014

PERKARA *Item*	2009	2010	2011	2012	2013	2014e
Belimbing *Starfruit*						
Keluasan Bertanam (Ha) *Planted Area (Ha)*	1,177	1,311	1,051	1,097	845	846
Luas Berhasil (Ha) *Production Area (Ha)*	966	816	814	883	707	707
Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	17.5	15.8	12.9	15.3	16.7	17.0
Pengeluaran (Tan Metrik) *Production (Tonne)*	16,915	12,870	10,495	13,476	11,783	12,052
Nilai Pengeluaran (RM '000) [1] *Production Value (RM '000) [1]*	27,909.75	21,879.00	18,366.63	24,256.08	21,797.92	22,295.85
Nilai Pengeluaran (RM '000) [2] *Production Value (RM '000) [2]*	45,246.45	36,034.99	43,617.32	39,753.14	34,464.28	35,251.55
Betik *Papaya*						
Keluasan Bertanam (Ha) *Planted Area (Ha)*	3,648	2,668	2,462	2,031	1,934	1,940
Luas Berhasil (Ha) *Production Area (Ha)*	3,084	1,868	2,102	1,797	1,731	1,742
Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	14.9	23.9	20.6	19.8	18.3	18.3
Pengeluaran (Tan Metrik) *Production (Tonne)*	45,813	44,704	43,364	35,634	31,748	31,961
Nilai Pengeluaran (RM '000)[1] *Production Value (RM '000)[1]*	34,574.60	42,468.80	43,364.26	37,415.49	38,097.96	38,353.34
Nilai Pengeluaran (RM '000) [2] *Production Value (RM '000) [2]*	62,992.17	68,173.13	68,948.28	68,401.53	61,909.27	62,324.27
Cempedak *Cempedak*						
Keluasan Bertanam (Ha) *Planted Area (Ha)*	9,461	8,683	7,894	7,261	7,675	7,636
Luas Berhasil (Ha) *Production Area (Ha)*	5,968	5,581	5,212	5,021	5,569	5,598
Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	6.8	6.3	6.3	6.2	6.2	6.4
Pengeluaran (Tan Metrik) *Production (Tonne)*	40,676	35,061	32,749	31,346	34,741	35,563
Nilai Pengeluaran (RM '000)[1] *Production Value (RM '000)[1]*	65,081.60	54,344.55	44,211.51	50,153.92	53,848.57	55,123.25
Nilai Pengeluaran (RM '000) [2] *Production Value (RM '000) [2]*	93,555.48	82,392.36	78,825.57	79,807.83	100,748.94	103,133.82

Nota : [1] Berasaskan harga ladang
Note : [1] Based on ex-farm price
: [2] Berasaskan harga borong
: [2] Based on wholesale price

Sumber : Jabatan Pertanian
Source : Department of Agriculture

JADUAL 3.4.2 (samb.) : KELUASAN DAN PENGELUARAN TANAMAN BUAH-BUAHAN TERPILIH, 2009 - 2014

Table 3.4.2 (cont'd.) : Planted Area and Production of Selected Fruits, 2009 - 2014

PERKARA *Item*	2009	2010	2011	2012	2013	2014e
Ciku *Sapodilla*						
Keluasan Bertanam (Ha) *Planted Area (Ha)*	758	793	711	534	543	538
Luas Berhasil (Ha) *Production Area (Ha)*	546	530	496	397	473	473
Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	11.8	10.7	9.2	9.5	11.3	11.4
Pengeluaran (Tan Metrik) *Production (Tonne)*	6,464	5,679	4,576	3,768	5,356	5,407
Nilai Pengeluaran (RM '000)[1] *Production Value (RM '000)[1]*	14,544.00	11,074.05	8,237.27	6,028.00	8,570.30	8,650.81
Nilai Pengeluaran (RM '000)[2] *Production Value (RM '000)[2]*	19,390.43	17,604.25	15,475.92	13,974.47	20,086.63	20,275.33
Dokong *Dokong*						
Keluasan Bertanam (Ha) *Planted Area (Ha)*	12,366	11,156	10,934	6,478	8,699	8,535
Luas Berhasil (Ha) *Production Area (Ha)*	5,684	6,116	6,085	3,956	5,701	5,733
Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	5.0	4.5	3.9	5.6	6.9	7.0
Pengeluaran (Tan Metrik) *Production (Tonne)*	28,632	27,804	23,854	22,147	39,350	39,882
Nilai Pengeluaran (RM '000)[1] *Production Value (RM '000)[1]*	n.a	51,437.40	29,817.50	n.a	n.a	n.a
Nilai Pengeluaran (RM '000)[2] *Production Value (RM '000)[2]*	85,894.40	83,411.98	107,334.33	96,351.42	137,726.11	139,586.77
Duku/Duku Langsat *Duku/Duku Langsat*						
Keluasan Bertanam (Ha) *Planted Area (Ha)*	11,582	10,774	9,921	7,917	7,674	7,638
Luas Berhasil (Ha) *Production Area (Ha)*	7,009	6,593	5,728	5,992	5,415	5,418
Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	7.3	6.6	6.1	6.7	6.9	6.9
Pengeluaran (Tan Metrik) *Production (Tonne)*	50,900	43,346	35,113	40,447	37,377	37,579
Nilai Pengeluaran (RM '000)[1] *Production Value (RM '000)[1]*	104,345.00	95,361.20	112,361.60	88,984.06	44,852.76	45,094.56
Nilai Pengeluaran (RM '000)[2] *Production Value (RM '000)[2]*	124,011.98	121,368.79	147,262.82	164,967.57	91,574.38	92,068.06

Nota : [1] Berasaskan harga ladang
Note : [1] Based on ex-farm price
: [2] Berasaskan harga borong
: [2] Based on wholesale price

Sumber : Jabatan Pertanian
Source : Department of Agriculture

JADUAL 3.4.2 (samb.) : KELUASAN DAN PENGELUARAN TANAMAN BUAH-BUAHAN TERPILIH, 2009 - 2014

Table 3.4.2 (cont'd.) : Planted Area and Production of Selected Fruits, 2009 - 2014

PERKARA Item	2009	2010	2011	2012	2013	2014e
Durian *Durian*						
Keluasan Bertanam (Ha) *Planted Area (Ha)*	88,719	82,420	76,399	73,933	75,713	75,370
Luas Berhasil (Ha) *Production Area (Ha)*	52,528	50,987	49,540	53,262	55,684	55,788
Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	5.3	5.8	7.3	6.5	6.7	6.7
Pengeluaran (Tan Metrik) *Production (Tonne)*	278,076	297,696	363,420	347,704	373,083	376,565
Nilai Pengeluaran (RM '000)[1] *Production Value (RM '000)[1]*	1,006,635.12	1,027,051.20	1,162,945.55	1,877,603.76	1,305,790.31	1,317,976.22
Nilai Pengeluaran (RM '000) [2] *Production Value (RM '000) [2]*	1,288,327.96	1,414,058.05	2,152,671.64	2,096,657.25	1,969,877.95	1,988,261.28
Jambu Batu *Guava*						
Keluasan Bertanam (Ha) *Planted Area (Ha)*	1,959	2,544	3,011	3,377	1,732	1,734
Luas Berhasil (Ha) *Production Area (Ha)*	1,610	2,087	2,151	1,973	1,406	1,446
Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	13.7	11.9	11.7	19.5	19.4	19.4
Pengeluaran (Tan Metrik) *Production (Tonne)*	22,055	24,799	25,105	38,368	27,286	28,028
Nilai Pengeluaran (RM '000)[1] *Production Value (RM '000)[1]*	39,699.72	32,238.05	45,189.29	61,389.28	35,472.09	36,435.87
Nilai Pengeluaran (RM '000) [2] *Production Value (RM '000) [2]*	56,792.74	65,716.01	99,478.72	111,177.25	83,191.72	85,452.05
Langsat *Langsat*						
Keluasan Bertanam (Ha) *Planted Area (Ha)*	6,184	5,696	5,647	5,265	5,452	5,425
Luas Berhasil (Ha) *Production Area (Ha)*	3,625	3,600	3,380	3,562	3,358	3,379
Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	6.7	7.1	7.4	6.4	6.4	6.4
Pengeluaran (Tan Metrik) *Production (Tonne)*	24,403	25,657	24,928	22,925	21,489	21,634
Nilai Pengeluaran (RM '000)[1] *Production Value (RM '000)[1]*	43,926.12	39,768.04	39,885.40	41,265.36	36,531.11	36,777.05
Nilai Pengeluaran (RM '000) [2] *Production Value (RM '000) [2]*	65,889.18	53,879.38	71,824.45	69,921.81	52,647.77	53,002.22

Nota : [1] Berasaskan harga ladang
Note : [1] Based on ex-farm price
: [2] Berasaskan harga borong
: [2] Based on wholesale price

Sumber : Jabatan Pertanian
Source : Department of Agriculture

JADUAL 3.4.2 (samb.) : KELUASAN DAN PENGELUARAN TANAMAN BUAH-BUAHAN TERPILIH, 2009 - 2014

Table 3.4.2 (cont'd.) : Planted Area and Production of Selected Fruits, 2009 - 2014

PERKARA Item	2009	2010	2011	2012	2013	2014e
Limau Manis *Orange*						
Keluasan Bertanam (Ha) *Planted Area (Ha)*	4,440	4,451	5,050	2,933	3,108	3,077
Luas Berhasil (Ha) *Production Area (Ha)*	2,504	2,550	3,139	1,817	1,988	2,015
Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	8.2	8.2	7.2	8.9	9.4	9.4
Pengeluaran (Tan Metrik) *Production (Tonne)*	20,586	21,009	22,580	16,252	18,666	18,886
Nilai Pengeluaran (RM '000)[1] *Production Value (RM '000)[1]*	46,318.50	38,866.84	46,289.27	45,505.04	60,664.22	61,379.28
Nilai Pengeluaran (RM '000) [2] *Production Value (RM '000) [2]*	55,067.67	59,875.81	74,187.20	55,405.86	65,797.35	66,572.91
Limau Besar *Pomelo*						
Keluasan Bertanam (Ha) *Planted Area (Ha)*	1,611	1,571	1,394	1,123	1,093	1,082
Luas Berhasil (Ha) *Production Area (Ha)*	1,193	1,084	1,118	879	888	888
Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	7.1	9.0	7.0	12.9	13.2	13.2
Pengeluaran (Tan Metrik) *Production (Tonne)*	8,515	9,781	7,867	11,357	11,714	11,767
Nilai Pengeluaran (RM '000)[1] *Production Value (RM '000)[1]*	14,475.67	15,649.92	14,947.30	21,578.49	16,985.57	17,061.97
Nilai Pengeluaran (RM '000) [2] *Production Value (RM '000) [2]*	21,287.80	33,256.19	25,236.36	39,182.10	35,142.55	35,300.62
Mangga *Mango*						
Keluasan Bertanam (Ha) *Planted Area (Ha)*	8,262	7,650	7,176	5,899	5,270	5,283
Luas Berhasil (Ha) *Production Area (Ha)*	5,089	4,598	4,778	3,781	3,260	3,282
Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	4.2	4.9	4.4	4.9	5.1	5.4
Pengeluaran (Tan Metrik) *Production (Tonne)*	21,302	22,596	21,022	18,567	16,625	17,709
Nilai Pengeluaran (RM '000)[1] *Production Value (RM '000)[1]*	60,710.42	55,360.20	44,145.25	38,989.65	49,875.60	53,125.74
Nilai Pengeluaran (RM '000) [2] *Production Value (RM '000) [2]*	69,763.65	78,318.66	111,090.53	63,126.07	61,958.37	65,995.88

Nota : [1] Berasaskan harga ladang
Note : [1] Based on ex-farm price
: [2] Berasaskan harga borong
: [2] Based on wholesale price

Sumber : Jabatan Pertanian
Source : Department of Agriculture

JADUAL 3.4.2(samb.) : KELUASAN DAN PENGELUARAN TANAMAN BUAH-BUAHAN TERPILIH, 2009 - 2014

Table 3.4.2(cont'd.) : Planted Area and Production of Selected Fruits, 2009 - 2014

PERKARA *Item*	2009	2010	2011	2012	2013	2014e
Manggis *Mangosteen*						
Keluasan Bertanam (Ha) *Planted Area (Ha)*	6,064	4,979	4,268	3,586	4,136	4,117
Luas Berhasil (Ha) *Production Area (Ha)*	3,322	3,249	2,854	2,852	3,022	3,037
Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	7.2	8.3	7.6	7.6	8.4	8.5
Pengeluaran (Tan Metrik) *Production (Tonne)*	23,893	27,005	21,554	21,741	25,355	25,878
Nilai Pengeluaran (RM '000)[1] *Production Value (RM '000)[1]*	38,228.80	44,558.25	43,108.95	44,569.46	48,174.85	49,167.62
Nilai Pengeluaran (RM '000) [2] *Production Value (RM '000) [2]*	64,511.21	68,861.49	63,078.70	72,246.79	76,065.56	77,633.08
Buah Naga *Dragon Fruit*						
Keluasan Bertanam (Ha) *Planted Area (Ha)*	1,762	1,526	1,244	989	612	613
Luas Berhasil (Ha) *Production Area (Ha)*	1,257	973	963	813	452	453
Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	12.5	10.5	8.2	7.7	19.0	19.0
Pengeluaran (Tan Metrik) *Production (Tonne)*	15,701	10,192	7,943	6,252	8,577	8,589
Nilai Pengeluaran (RM '000)[1] *Production Value (RM '000)[1]*	n.a	39,748.80	32,963.23	25,318.58	31,734.74	31,778.72
Nilai Pengeluaran (RM '000) [2] *Production Value (RM '000) [2]*	62,802.01	52,488.31	42,824.75	31,146.71	47,173.26	47,238.64
Nangka *Jackfruit*						
Keluasan Bertanam (Ha) *Planted Area (Ha)*	3,359	3,516	4,261	4,334	4,903	4,916
Luas Berhasil (Ha) *Production Area (Ha)*	1,975	2,015	2,895	2,697	2,964	3,021
Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	10.1	9.7	8.2	9.9	11.1	11.2
Pengeluaran (Tan Metrik) *Production (Tonne)*	19,934	19,516	23,735	26,676	32,907	33,788
Nilai Pengeluaran (RM '000)[1] *Production Value (RM '000)[1]*	33,887.29	27,321.84	27,295.10	45,349.37	41,134.25	42,234.91
Nilai Pengeluaran (RM '000) [2] *Production Value (RM '000) [2]*	45,847.55	44,483.05	55,344.27	61,971.39	104,481.00	107,276.67

Nota : [1] Berasaskan harga ladang
Note : [1] Based on ex-farm price
: [2] Berasaskan harga borong
: [2] Based on wholesale price

Sumber : Jabatan Pertanian
Source : Department of Agriculture

JADUAL 3.4.2 (samb.) : KELUASAN DAN PENGELUARAN TANAMAN BUAH-BUAHAN TERPILIH, 2009 - 2014

Table 3.4.2 (cont'd.) : Planted Area and Production of Selected Fruits, 2009 - 2014

PERKARA *Item*	2009	2010	2011	2012	2013	2014e
Pisang *Banana*						
Keluasan Bertanam (Ha) *Planted Area (Ha)*	27,454	31,144	29,132	29,193	27,085	27,093
Luas Berhasil (Ha) *Production Area (Ha)*	22,135	24,167	24,060	22,994	22,730	22,975
Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	12.6	13.8	12.7	12.6	12.7	13.0
Pengeluaran (Tan Metrik) *Production (Tonne)*	279,762	332,639	306,283	289,034	288,677	298,314
Nilai Pengeluaran (RM '000)[1] *Production Value (RM '000)[1]*	293,750.52	365,902.90	367,539.40	361,292.38	375,279.97	387,808.30
Nilai Pengeluaran (RM '000) [2] *Production Value (RM '000) [2]*	452,375.83	569,145.61	531,823.09	566,506.41	594,955.17	614,817.12
Pulasan *Pulasan*						
Keluasan Bertanam (Ha) *Planted Area (Ha)*	860	765	670	633	465	465
Luas Berhasil (Ha) *Production Area (Ha)*	537	538	502	509	389	390
Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	4.5	4.2	3.9	4.1	3.3	3.3
Pengeluaran (Tan Metrik) *Production (Tonne)*	2,406	2,285	1,975	2,065	1,273	1,288
Nilai Pengeluaran (RM '000)[1] *Production Value (RM '000)[1]*	3,212.41	2,696.30	5,313.41	4,822.01	2,610.48	2,640.18
Nilai Pengeluaran (RM '000) [2] *Production Value (RM '000) [2]*	4,812.57	4,045.08	7,965.13	7,226.22	3,438.19	3,477.31
Rambutan *Rambutan*						
Keluasan Bertanam (Ha) *Planted Area (Ha)*	22,257	19,783	18,650	17,016	17,812	17,777
Luas Berhasil (Ha) *Production Area (Ha)*	13,833	12,913	12,634	12,671	12,989	13,060
Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	5.1	5.4	5.0	5.0	5.3	5.5
Pengeluaran (Tan Metrik) *Production (Tonne)*	71,232	70,218	63,345	63,894	69,256	71,568
Nilai Pengeluaran (RM '000)[1] *Production Value (RM '000)[1]*	62,684.16	77,239.80	91,850.14	89,452.16	76,181.83	78,725.18
Nilai Pengeluaran (RM '000) [2] *Production Value (RM '000) [2]*	147,806.30	142,191.62	323,065.24	172,514.93	188,902.79	195,209.38

Nota : [1] Berasaskan harga ladang
Note : [1] Based on ex-farm price
: [2] Berasaskan harga borong
: [2] Based on wholesale price

Sumber : Jabatan Pertanian
Source : Department of Agriculture

JADUAL 3.4.2 (samb.) : KELUASAN DAN PENGELUARAN TANAMAN BUAH-BUAHAN TERPILIH, 2009 - 2014

Table 3.4.2 (cont'd.) : Planted Area and Production of Selected Fruits, 2009 - 2014

PERKARA *Item*	2009	2010	2011	2012	2013	2014e
Salak *Snake Fruit*						
Keluasan Bertanam (Ha) *Planted Area (Ha)*	1,284	1,409	1,260	942	1,171	1,172
Luas Berhasil (Ha) *Production Area (Ha)*	683	792	804	694	895	896
Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	3.6	3.8	4.5	4.7	4.4	4.4
Pengeluaran (Tan Metrik) *Production (Tonne)*	2,434	3,009	3,590	3,231	3,960	3,983
Nilai Pengeluaran (RM '000)[1] *Production Value (RM '000)[1]*	4,868.00	6,018.00	9,117.42	6,461.00	9,899.42	9,956.41
Nilai Pengeluaran (RM '000) [2] *Production Value (RM '000) [2]*	8,518.31	10,532.67	15,956.09	11,309.05	13,859.18	13,938.97
Tembikai *Watermelon*						
Keluasan Bertanam (Ha) *Planted Area (Ha)*	14,872	14,416	13,814	11,949	11,032	11,174
Luas Berhasil (Ha) *Production Area (Ha)*	14,094	13,047	13,279	11,279	10,480	10,618
Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	16.9	18.1	16.6	20.0	20.0	20.7
Pengeluaran (Tan Metrik) *Production (Tonne)*	238,671	235,893	220,560	225,681	209,599	220,226
Nilai Pengeluaran (RM '000)[1] *Production Value (RM '000)[1]*	190,936.80	188,714.40	187,475.65	225,680.70	199,119.05	209,214.55
Nilai Pengeluaran (RM '000) [2] *Production Value (RM '000) [2]*	310,272.48	325,532.06	327,427.66	342,833.69	343,742.36	361,170.38

Nota : [1] Berasaskan harga ladang
Note : [1] Based on ex-farm price
: [2] Berasaskan harga borong
: [2] Based on wholesale price

Sumber : Jabatan Pertanian
Source : Department of Agriculture

JADUAL 3.5.1 : KELUASAN BERTANAM DAN PENGELUARAN SAYUR-SAYURAN MENGIKUT NEGERI, 2009 - 2014

Table 3.5.1 : Planted Area and Production of Vegetables by State, 2009 - 2014

NEGERI *State*	2009		2010		2011	
	Luas Bertanam (Ha) *Planted Area (Ha)*	Pengeluaran (Tan Metrik) *Production (Tonne)*	Luas Bertanam (Ha) *Planted Area (Ha)*	Pengeluaran (Tan Metrik) *Production (Tonne)*	Luas Bertanam (Ha) *Planted Area (Ha)*	Pengeluaran (Tan Metrik) *Production (Tonne)*
Johor	10,587	119,275	10,190	135,616	10,063	132,870
Kedah	1,760	24,860	991	12,070	812	9,470
Kelantan	3,348	59,370	2,798	53,653	3,180	64,484
Melaka	1,216	25,934	1,332	28,028	1,291	27,846
Negeri Sembilan	982	14,348	2,370	21,260	2,289	27,276
Pahang	10,215	207,349	15,649	416,831	16,871	462,287
Perak	1,205	16,212	4,522	30,861	3,165	30,972
Perlis	524	3,959	286	2,579	251	3,012
Pulau Pinang	1,738	27,989	1,524	26,351	912	16,943
Selangor	2,334	35,728	4,678	47,113	4,082	55,610
Terengganu	578	5,721	1,038	9,833	983	9,691
Semenanjung Malaysia *Peninsular Malaysia*	34,487	540,746	45,378	784,194	43,899	840,461
Sabah	2,832	38,061	2,882	39,346	4,219	50,286
Sarawak	3,635	43,262	4,433	45,613	4,395	45,959
W.P. Labuan	124	1,388	100	2,476	130	1,027
MALAYSIA	**41,078**	**623,457**	**52,793**	**871,630**	**52,643**	**937,733**

NEGERI *State*	2012		2013		2014e	
	Luas Bertanam (Ha) *Planted Area (Ha)*	Pengeluaran (Tan Metrik) *Production (Tonne)*	Luas Bertanam (Ha) *Planted Area (Ha)*	Pengeluaran (Tan Metrik) *Production (Tonne)*	Luas Bertanam (Ha) *Planted Area (Ha)*	Pengeluaran (Tan Metrik) *Production (Tonne)*
Johor	8,045	161,515	11,501	325,606	11,548	326,804
Kedah	1,198	13,645	1,195	13,825	1,200	13,876
Kelantan	3,421	66,853	3,655	79,387	3,669	79,679
Melaka	1,252	25,964	1,628	16,102	1,635	16,162
Negeri Sembilan	1,375	24,340	1,966	23,109	1,974	23,194
Pahang	19,725	464,576	26,753	718,709	26,862	721,354
Perak	4,642	40,202	4,582	54,455	4,601	54,655
Perlis	29	437	127	694	127	696
Pulau Pinang	985	13,499	1,045	15,446	1,049	15,503
Selangor	5,267	82,679	5,449	81,832	5,471	82,133
Terengganu	859	9,985	1,205	14,015	1,210	14,066
Semenanjung Malaysia *Peninsular Malaysia*	46,800	903,697	59,107	1,343,179	59,347	1,348,121
Sabah	2,396	24,564	4,054	44,591	4,071	44,755
Sarawak	4,230	44,245	4,490	46,042	4,508	46,211
W.P. Labuan	157	1,031	127	388	127	390
MALAYSIA	**53,582**	**973,536**	**67,777**	**1,434,200**	**68,053**	**1,439,478**

Sumber : Jabatan Pertanian
Source : Department of Agriculture

JADUAL 3.5.2 : KELUASAN DAN PENGELUARAN TANAMAN SAYUR-SAYURAN TERPILIH, 2009 - 2014

Table 3.5.2 : Planted Area and Production of Selected Vegetables, 2009 - 2014

TANAMAN *Crops*	PERKARA *Item*	2009	2010	2011	2012	2013	2014e
SAYUR DAUN *Leafy Vegetables*							
Bayam *Spinach*	Keluasan Bertanam (Ha) *Planted Area (Ha)*	4,584	4,312	4,098	4,023	4,288	4,311
	Luas Berhasil (Ha) *Production Area (Ha)*	4,584	3,585	3,866	3,969	4,211	4,233
	Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	11.2	11.1	11.7	13.4	13.5	13.4
	Pengeluaran (Tan Metrik) *Production (Tonne)*	51,240	39,933	45,136	53,038	56,649	56,935
	Nilai Pengeluaran (RM'000) [1] *Production Value (RM '000) [1]*	58,925.43	51,912.72	68,606.39	76,904.88	86,106.42	86,540.97
	Nilai Pengeluaran (RM'000) [2] *Production Value (RM '000) [2]*	97,355.31	81,839.24	103,812.29	135,246.52	139,922.94	140,629.08
Kailan *Chinese Kale*	Keluasan Bertanam (Ha) *Planted Area (Ha)*	1,179	1,188	1,185	701	887	891
	Luas Berhasil (Ha) *Production Area (Ha)*	1,179	1,142	1,149	676	859	863
	Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	13.1	11.9	12.5	17.7	15.8	15.7
	Pengeluaran (Tan Metrik) *Production (Tonne)*	15,497	13,547	14,327	11,978	13,531	13,593
	Nilai Pengeluaran (RM'000)[1] *Production Value (RM '000)[1]*	31,769.71	35,222.85	35,817.93	31,143.27	35,180.63	35,341.65
	Nilai Pengeluaran (RM'000) [2] *Production Value (RM '000) [2]*	51,916.60	46,060.63	51,577.81	46,714.91	54,800.59	55,051.42
Kangkung *Water Spinach*	Keluasan Bertanam (Ha) *Planted Area (Ha)*	5,468	6,390	6,015	3,832	3,776	3,804
	Luas Berhasil (Ha) *Production Area (Ha)*	5,468	5,511	5,768	3,727	3,660	3,687
	Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	9.5	11.7	12.8	12.9	12.0	12.0
	Pengeluaran (Tan Metrik) *Production (Tonne)*	51,935	64,685	74,063	48,096	43,901	44,220
	Nilai Pengeluaran (RM'000)[1] *Production Value (RM '000) [1]*	57,128.62	77,622.00	99,984.38	64,929.79	57,070.88	57,486.27
	Nilai Pengeluaran (RM'000) [2] *Production Value (RM '000) [2]*	93,482.78	122,900.86	155,531.25	101,001.90	96,581.50	97,284.47

Nota : [1] Berasaskan harga ladang
Note : [1] Based on ex-farm price
: [2] Berasaskan harga borong
: [2] Based on wholesale price

Sumber : Jabatan Pertanian
Source : Department of Agriculture

JADUAL 3.5.2 (samb.): KELUASAN DAN PENGELUARAN TANAMAN SAYUR-SAYURAN TERPILIH, 2009 - 2014

Table 3.5.2 (cont'd.) : Planted Area and Production of Selected Vegetables, 2009 - 2014

TANAMAN *Crops*	PERKARA *Item*	2009	2010	2011	2012	2013	2014e
Kobis Bulat *Cabbage*	Keluasan Bertanam (Ha) *Planted Area (Ha)*	1,406	4,917	5,655	3,528	4,845	4,867
	Luas Berhasil (Ha) *Production Area (Ha)*	1,406	3,934	5,111	3,522	4,837	4,858
	Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	43.3	36.5	35.1	26.9	26.7	26.7
	Pengeluaran (Tan Metrik) *Production (Tonne)*	60,894	143,562	179,323	94,886	129,148	129,820
	Nilai Pengeluaran (RM '000)[1] *Production Value (RM '000)[1]*	79,162.03	254,105.52	242,085.94	109,118.56	148,520.20	149,292.60
	Nilai Pengeluaran (RM '000) [2] *Production Value (RM '000) [2]*	115,698.61	268,461.76	371,198.44	213,492.83	278,959.68	280,410.44
Salad *Lettuce*	Keluasan Bertanam (Ha) *Planted Area (Ha)*	1,182	2,393	2,460	2,069	3,346	3,358
	Luas Berhasil (Ha) *Production Area (Ha)*	1,182	2,322	2,400	2,062	2,979	2,990
	Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	16.6	17.2	14.7	19.3	21.8	21.8
	Pengeluaran (Tan Metrik) *Production (Tonne)*	19,662	40,026	35,203	39,817	64,993	65,221
	Nilai Pengeluaran (RM '000)[1] *Production Value (RM '000)[1]*	53,480.94	118,076.70	98,568.06	113,478.17	162,483.33	163,052.40
	Nilai Pengeluaran (RM '000) [2] *Production Value (RM '000) [2]*	81,007.59	172,109.76	161,933.25	199,880.84	324,966.65	326,104.79
Sawi *Mustard*	Keluasan Bertanam (Ha) *Planted Area (Ha)*	7,037	9,254	9,172	10,495	14,579	14,631
	Luas Berhasil (Ha) *Production Area (Ha)*	7,037	8,020	8,672	10,242	14,291	14,340
	Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	12.3	15.1	14.8	16.5	17.5	17.5
	Pengeluaran (Tan Metrik) *Production (Tonne)*	86,267	120,979	128,647	169,326	250,060	250,911
	Nilai Pengeluaran (RM '000)[1] *Production Value (RM '000)[1]*	131,988.33	189,937.28	208,408.37	328,492.17	510,122.13	511,858.19
	Nilai Pengeluaran (RM '000) [2] *Production Value (RM '000) [2]*	251,653.72	302,447.91	340,914.92	507,977.58	735,176.02	737,677.98

Nota : [1] Berasaskan harga ladang
Note : [1] Based on ex-farm price
: [2] Berasaskan harga borong
: [2] Based on wholesale price

Sumber : Jabatan Pertanian
Source : Department of Agriculture

JADUAL 3.5.2 (samb.): KELUASAN DAN PENGELUARAN TANAMAN SAYUR-SAYURAN TERPILIH, 2009 - 2014

Table 3.5.2 (cont'd.) : Planted Area and Production of Selected Vegetables, 2009 - 2014

TANAMAN *Crops*	PERKARA *Item*	2009	2010	2011	2012	2013	2014e
SAYUR BUAH *Fruit Vegetables*							
Bendi *Okra*	Keluasan Bertanam (Ha) *Planted Area (Ha)*	1,702	2,295	2,350	2,157	2,703	2,714
	Luas Berhasil (Ha) *Production Area (Ha)*	1,702	1,809	2,149	1,961	2,455	2,465
	Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	15.1	14.5	13.4	14.1	14.0	14.0
	Pengeluaran (Tan Metrik) *Production (Tonne)*	25,739	26,267	28,871	27,660	34,370	34,515
	Nilai Pengeluaran (RM '000)[1] *Production Value (RM '000)[1]*	59,199.47	66,980.31	85,169.42	82,979.64	103,110.00	103,545.45
	Nilai Pengeluaran (RM '000)[2] *Production Value (RM '000)[2]*	88,798.67	95,865.35	122,701.71	114,788.50	147,791.00	148,415.14
Cili *Chilli*	Keluasan Bertanam (Ha) *Planted Area (Ha)*	2,594	2,971	2,597	2,856	4,104	4,120
	Luas Berhasil (Ha) *Production Area (Ha)*	2,594	2,424	2,326	2,576	3,985	3,999
	Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	13.4	12.2	12.4	15.6	15.0	15.0
	Pengeluaran (Tan Metrik) *Production (Tonne)*	34,823	29,538	28,766	40,097	59,775	59,989
	Nilai Pengeluaran (RM '000)[1] *Production Value (RM '000)[1]*	142,078.25	141,783.41	145,556.01	197,677.52	345,499.54	346,734.71
	Nilai Pengeluaran (RM '000)[2] *Production Value (RM '000)[2]*	219,385.73	186,090.74	197,334.83	269,851.86	451,899.05	453,514.60
Kacang Buncis *French Bean*	Keluasan Bertanam (Ha) *Planted Area (Ha)*	611	993	551	736	965	968
	Luas Berhasil (Ha) *Production Area (Ha)*	611	735	521	709	938	940
	Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	12.1	11.7	12.9	11.6	11.6	11.6
	Pengeluaran (Tan Metrik) *Production (Tonne)*	7,395	8,596	6,704	8,206	10,884	10,924
	Nilai Pengeluaran (RM '000)[1] *Production Value (RM '000)[1]*	22,186.26	27,077.27	23,129.94	28,722.12	35,917.10	36,049.69
	Nilai Pengeluaran (RM '000)[2] *Production Value (RM '000)[2]*	32,169.93	40,401.09	33,856.87	42,262.56	58,229.24	58,444.20
Petola *Angled Loofah*	Keluasan Bertanam (Ha) *Planted Area (Ha)*	1,417	1,279	1,233	1,306	1,311	1,317
	Luas Berhasil (Ha) *Production Area (Ha)*	1,417	1,140	1,147	1,185	1,256	1,262
	Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	16.3	14.9	15.0	13.8	15.1	15.1
	Pengeluaran (Tan Metrik) *Production (Tonne)*	23,109	17,016	17,155	16,307	18,949	19,041
	Nilai Pengeluaran (RM '000)[1] *Production Value (RM '000)[1]*	30,041.66	23,822.97	30,020.88	28,537.43	30,698.11	30,846.02
	Nilai Pengeluaran (RM '000)[2] *Production Value (RM '000)[2]*	47,300.95	36,179.97	42,886.98	40,775.00	53,058.46	53,314.11

Nota : [1] Berasaskan harga ladang
Note : [1] Based on ex-farm price
: [2] Berasaskan harga borong
: [2] Based on wholesale price

Sumber : Jabatan Pertanian
Source : Department of Agriculture

JADUAL 3.5.2 (samb.): KELUASAN DAN PENGELUARAN TANAMAN SAYUR-SAYURAN TERPILIH, 2009 - 2014

Table 3.5.2 (cont'd.) : Planted Area and Production of Selected Vegetables, 2009 - 2014

TANAMAN *Crops*	PERKARA *Item*	2009	2010	2011	2012	2013	2014e
Kacang Panjang *Long Bean*	Keluasan Bertanam (Ha) *Planted Area (Ha)*	2,614	3,571	3,663	3,629	3,622	3,639
	Luas Berhasil (Ha) *Production Area (Ha)*	2,614	2,898	3,060	2,964	3,551	3,565
	Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	14.3	13.6	13.9	15.2	15.0	15.0
	Pengeluaran (Tan Metrik) *Production (Tonne)*	37,424	39,407	42,623	45,010	53,265	53,483
	Nilai Pengeluaran (RM '000)[1] *Production Value (RM '000)[1]*	58,007.17	72,902.95	88,228.95	106,673.72	130,498.60	131,032.42
	Nilai Pengeluaran (RM '000) [2] *Production Value (RM '000) [2]*	91,688.65	106,467.68	132,130.31	144,032.04	174,175.69	174,888.17
Peria *Bitter Gourd*	Keluasan Bertanam (Ha) *Planted Area (Ha)*	1,017	999	1,033	1,253	1,360	1,367
	Luas Berhasil (Ha) *Production Area (Ha)*	1,017	843	905	919	1,244	1,250
	Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	16.7	14.9	14.9	14.9	14.0	14.0
	Pengeluaran (Tan Metrik) *Production (Tonne)*	16,978	12,598	13,508	13,718	17,429	17,510
	Nilai Pengeluaran (RM '000)[1] *Production Value (RM '000)[1]*	25,467.36	23,306.12	24,989.63	26,064.20	34,334.15	34,494.17
	Nilai Pengeluaran (RM '000) [2] *Production Value (RM '000) [2]*	41,738.47	32,873.86	38,497.54	39,498.00	49,671.23	49,902.73
Terung *Brinjal*	Keluasan Bertanam (Ha) *Planted Area (Ha)*	1,540	1,754	1,783	1,723	2,174	2,183
	Luas Berhasil (Ha) *Production Area (Ha)*	1,540	1,475	1,647	1,565	2,064	2,072
	Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	16.8	22.9	22.2	23.5	26.3	26.3
	Pengeluaran (Tan Metrik) *Production (Tonne)*	25,882	33,718	36,653	36,709	54,234	54,443
	Nilai Pengeluaran (RM '000)[1] *Production Value (RM '000)[1]*	47,104.69	77,551.65	84,302.52	88,102.49	128,535.29	129,029.45
	Nilai Pengeluaran (RM '000) [2] *Production Value (RM '000) [2]*	70,398.53	93,356.01	116,190.87	120,039.63	177,346.16	178,027.98

Nota : [1] Berasaskan harga ladang
Note : [1] Based on ex-farm price
: [2] Berasaskan harga borong
: [2] Based on wholesale price

Sumber : Jabatan Pertanian
Source : Department of Agriculture

JADUAL 3.5.2 (samb.): KELUASAN DAN PENGELUARAN TANAMAN SAYUR-SAYURAN TERPILIH, 2009 - 2014

Table 3.5.2 (cont'd.) : Planted Area and Production of Selected Vegetables, 2009 - 2014

TANAMAN *Crops*	PERKARA *Item*	2009	2010	2011	2012	2013	2014e
Timun *Cucumber*	Keluasan Bertanam (Ha) *Planted Area (Ha)*	3,780	3,836	3,969	4,607	5,161	5,183
	Luas Berhasil (Ha) *Production Area (Ha)*	3,780	3,170	3,559	4,116	4,834	4,854
	Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	20.2	24.0	18.9	22.6	24.8	24.8
	Pengeluaran (Tan Metrik) *Production (Tonne)*	76,298	60,719	67,251	93,114	119,857	120,313
	Nilai Pengeluaran (RM '000)[1] *Production Value (RM '000)[1]*	64,853.56	57,683.01	67,250.65	93,114.03	125,849.97	126,328.76
	Nilai Pengeluaran (RM '000) [2] *Production Value (RM '000) [2]*	106,817.91	88,042.52	100,875.98	139,671.07	191,771.38	192,500.96
Tomato *Tomato*	Keluasan Bertanam (Ha) *Planted Area (Ha)*	1,114	1,347	1,451	1,978	2,831	2,841
	Luas Berhasil (Ha) *Production Area (Ha)*	1,114	1,341	1,395	1,973	2,826	2,837
	Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	26.2	99.7	98.3	65.7	67.6	67.6
	Pengeluaran (Tan Metrik) *Production (Tonne)*	29,202	133,670	137,128	129,572	190,977	191,724
	Nilai Pengeluaran (RM '000)[1] *Production Value (RM '000)[1]*	47,307.19	304,768.01	208,435.17	226,751.05	410,600.42	412,206.86
	Nilai Pengeluaran (RM '000) [2] *Production Value (RM '000) [2]*	64,244.53	347,542.46	390,815.95	378,350.33	620,675.06	623,103.39
Cili Padi *Hot Chilli*	Keluasan Bertanam (Ha) *Planted Area (Ha)*	281	297	244	334	458	460
	Luas Berhasil (Ha) *Production Area (Ha)*	281	215	213	309	417	419
	Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	5.3	6.1	4.1	4.5	4.5	4.5
	Pengeluaran (Tan Metrik) *Production (Tonne)*	1,492	1,308	879	1,392	1,879	1,888
	Nilai Pengeluaran (RM '000)[1] *Production Value (RM '000)[1]*	n.a	9,483.00	6,986.70	14,411.55	19,727.51	19,827.76
	Nilai Pengeluaran (RM '000) [2] *Production Value (RM '000) [2]*	8,206.61	12,102.52	10,106.55	18,658.43	25,082.11	25,209.58

Nota : [1] Berasaskan harga ladang
Note : [1] Based on ex-farm price
: [2] Berasaskan harga borong
: [2] Based on wholesale price

Sumber : Jabatan Pertanian
Source : Department of Agriculture

JADUAL 3.5.2 (samb.): KELUASAN DAN PENGELUARAN TANAMAN SAYUR-SAYURAN TERPILIH, 2009 - 2014

Table 3.5.2 (cont'd.) : Planted Area and Production of Selected Vegetables, 2009 - 2014

TANAMAN *Crops*	PERKARA *Item*	2009	2010	2011	2012	2013	2014e
SAYUR BERUBI *Root Vegetables*							
Lobak Merah *Carrot*	Keluasan Bertanam (Ha) *Planted Area (Ha)*	12	25	29	37	76	77
	Luas Berhasil (Ha) *Production Area (Ha)*	12	25	29	37	76	77
	Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	6.3	13.3	11.7	17.5	16.7	16.6
	Pengeluaran (Tan Metrik) *Production (Tonne)*	76	327	339	649	1,273	1,277
	Nilai Pengeluaran (RM '000)[1] *Production Value (RM '000)[1]*	147.23	539.29	440.36	1,233.01	2,609.49	2,617.43
	Nilai Pengeluaran (RM '000) [2] *Production Value (RM '000) [2]*	173.30	686.36	779.10	1,538.01	3,144.11	3,153.69
Lobak Putih *Radish*	Keluasan Bertanam (Ha) *Planted Area (Ha)*	65	111	99	162	413	414
	Luas Berhasil (Ha) *Production Area (Ha)*	65	106	99	162	358	359
	Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	25.0	23.9	24.5	19.6	22.9	22.9
	Pengeluaran (Tan Metrik) *Production (Tonne)*	1,621	2,522	2,421	3,169	8,196	8,220
	Nilai Pengeluaran (RM '000)[1] *Production Value (RM '000)[1]*	2,188.53	3,278.94	3,026.06	4,436.47	10,655.23	10,686.58
	Nilai Pengeluaran (RM '000) [2] *Production Value (RM '000) [2]*	3,647.69	5,548.97	5,931.08	7,763.84	19,671.19	19,729.07
SAYUR-SAYURAN LAIN *Other Vegetables*							
Cekur Manis *Sweet Shoot*	Keluasan Bertanam (Ha) *Planted Area (Ha)*	310	351	366	366	390	391
	Luas Berhasil (Ha) *Production Area (Ha)*	310	280	294	312	300	301
	Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	15.9	16.0	16.4	15.6	17.8	17.9
	Pengeluaran (Tan Metrik) *Production (Tonne)*	4,931	4,483	4,810	4,865	5,351	5,380
	Nilai Pengeluaran (RM '000)[1] *Production Value (RM '000)[1]*	8,382.73	7,621.46	12,025.85	11,189.18	10,433.81	10,490.39
	Nilai Pengeluaran (RM '000) [2] *Production Value (RM '000) [2]*	13,066.58	11,880.54	15,874.12	16,297.29	16,854.61	16,946.01

Nota : [1] Berasaskan harga ladang
Note : [1] Based on ex-farm price
: [2] Berasaskan harga borong
: [2] Based on wholesale price

Sumber : Jabatan Pertanian
Source : Department of Agriculture

JADUAL 3.5.2 (samb.): KELUASAN DAN PENGELUARAN TANAMAN SAYUR-SAYURAN TERPILIH, 2009 - 2014

Table 3.5.2 (cont'd.) : Planted Area and Production of Selected Vegetables, 2009 - 2014

TANAMAN *Crops*	PERKARA *Item*	2009	2010	2011	2012	2013	2014e
Daun Bawang *Spring Onion*	Keluasan Bertanam (Ha) *Planted Area (Ha)*	319	448	401	499	673	675
	Luas Berhasil (Ha) *Production Area (Ha)*	319	429	396	494	669	671
	Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	14.4	12.7	15.0	14.7	14.4	14.4
	Pengeluaran (Tan Metrik) *Production (Tonne)*	4,581	5,461	5,951	7,260	9,645	9,682
	Nilai Pengeluaran (RM '000)[1] *Production Value (RM '000)[1]*	10,995.36	19,657.94	26,781.71	26,134.85	33,758.80	33,886.95
	Nilai Pengeluaran (RM '000) [2] *Production Value (RM '000) [2]*	16,263.57	23,480.32	33,625.92	35,572.43	46,780.04	46,957.63
Kobis Bunga *Cauliflower*	Keluasan Bertanam (Ha) *Planted Area (Ha)*	335	337	593	682	1,012	1,012
	Luas Berhasil (Ha) *Production Area (Ha)*	335	337	593	681	1,012	1,012
	Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	9.6	9.5	5.5	9.4	8.9	8.9
	Pengeluaran (Tan Metrik) *Production (Tonne)*	3,207	3,184	3,270	6,403	8,985	8,991
	Nilai Pengeluaran (RM '000)[1] *Production Value (RM '000)[1]*	12,987.90	10,825.70	10,953.60	21,450.25	32,344.96	32,367.53
	Nilai Pengeluaran (RM '000) [2] *Production Value (RM '000) [2]*	13,212.51	12,640.62	15,204.25	29,774.23	39,083.49	39,110.77
Labu Manis *Radish*	Keluasan Bertanam (Ha) *Planted Area (Ha)*	752	1,508	1,603	1,664	2,323	2,332
	Luas Berhasil (Ha) *Production Area (Ha)*	723	1,349	1,559	1,606	2,247	2,256
	Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	15.5	15.6	13.8	10.8	49.5	49.4
	Pengeluaran (Tan Metrik) *Production (Tonne)*	11,185	21,095	21,534	17,382	111,144	111,377
	Nilai Pengeluaran (RM '000)[1] *Production Value (RM '000)[1]*	8,947.99	21,094.50	19,380.96	17,382.48	116,701.48	116,945.71
	Nilai Pengeluaran (RM '000) [2] *Production Value (RM '000) [2]*	15,099.69	31,641.76	32,301.60	26,073.74	194,502.47	194,909.52

Nota : [1] Berasaskan harga ladang
Note : [1] Based on ex-farm price
: [2] Berasaskan harga borong
: [2] Based on wholesale price

Sumber : Jabatan Pertanian
Source : Department of Agriculture

JADUAL 3.6.1 :KELUASAN BERTANAM DAN PENGELUARAN TANAMAN KONTAN MENGIKUT NEGERI, 2009 - 2014

Table 3.6.1 : Planted Area and Production of Cash Crops by State, 2009 - 2014

NEGERI *State*	2009		2010		2011	
	Luas Bertanam (Ha) *Planted Area (Ha)*	Pengeluaran (Tan Metrik) *Production (Tonne)*	Luas Bertanam (Ha) *Planted Area (Ha)*	Pengeluaran (Tan Metrik) *Production (Tonne)*	Luas Bertanam (Ha) *Planted Area (Ha)*	Pengeluaran (Tan Metrik) *Production (Tonne)*
Johor	4,276	70,676	3,440	38,449	3,558	41,168
Kedah	678	6,992	722	5,481	564	2,665
Kelantan	1,280	13,647	1,021	9,957	1,308	15,004
Melaka	205	2,694	504	8,203	558	9,955
Negeri Sembilan	1,066	17,832	1,087	16,856	1,084	15,320
Pahang	607	3,089	786	5,254	1,634	18,595
Perak	634	4,131	1,653	14,962	958	9,195
Perlis	97	723	22	134	63	538
Pulau Pinang	232	4,381	225	4,508	118	833
Selangor	751	10,668	2,213	21,711	2,232	25,631
Terengganu	978	5,429	645	5,832	549	5,118
Semenanjung Malaysia *Peninsular Malaysia*	10,803	140,262	12,319	131,345	12,627	144,023
Sabah	1,767	13,145	1,832	13,868	1,709	10,846
Sarawak	1,750	10,374	2,122	10,746	3,048	14,719
W.P. Labuan	17	184	14	128	14	128
MALAYSIA	**14,338**	**163,966**	**16,287**	**156,087**	**17,397**	**169,716**

NEGERI *State*	2012		2013		2014e	
	Luas Bertanam (Ha) *Planted Area (Ha)*	Pengeluaran (Tan Metrik) *Production (Tonne)*	Luas Bertanam (Ha) *Planted Area (Ha)*	Pengeluaran (Tan Metrik) *Production (Tonne)*	Luas Bertanam (Ha) *Planted Area (Ha)*	Pengeluaran (Tan Metrik) *Production (Tonne)*
Johor	2,564	96,775	3,105	57,255	3,110	57,367
Kedah	748	6,498	676	6,561	677	6,574
Kelantan	981	11,537	1,174	16,351	1,176	16,383
Melaka	588	10,060	651	5,240	652	5,250
Negeri Sembilan	467	13,449	485	8,038	485	8,054
Pahang	1,240	20,275	852	6,482	854	6,495
Perak	1,230	19,368	1,420	22,088	1,422	22,131
Perlis	17	183	28	638	28	639
Pulau Pinang	134	1,321	200	2,214	201	2,218
Selangor	3,834	54,395	4,936	73,737	4,944	73,881
Terengganu	528	14,891	678	7,386	679	7,400
Semenanjung Malaysia *Peninsular Malaysia*	12,331	248,752	14,204	205,990	14,227	206,394
Sabah	1,592	8,755	1,756	13,079	1,759	13,105
Sarawak	3,073[r]	15,217[r]	3,300	18,740	3,305	18,777
W.P. Labuan	17	130	11	83	11	83
MALAYSIA	**17,013**	**272,854**	**19,270**	**237,892**	**19,302**	**238,359**

Nota : Bermula pada tahun 2012 tanaman jenis sengkuang telah masuk ke dalam komoditi tanaman kontan/ladang.

Note : Yam bean is group into cash crop from root vegetables effective 2012.

Sumber : Jabatan Pertanian

Source : Department of Agriculture

JADUAL 3.6.2 : KELUASAN DAN PENGELUARAN TANAMAN KONTAN TERPILIH, 2009 - 2014

Table 3.6.2 : Planted Area and Production of Selected Cash Crops, 2009 - 2014

TANAMAN *Crops*	PERKARA *Item*	2009	2010	2011	2012	2013	2014e
Jagung *Sweet Corn*	Keluasan Bertanam (Ha) *Planted Area (Ha)*	7,176	8,600	9,759	9,322	9,720	9,736
	Luas Berhasil (Ha) *Production Area (Ha)*	7,176	7,604	9,136	9,112	9,301	9,317
	Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	5.0	6.3	6.6	9.2	9.3	9.3
	Pengeluaran (Tan Metrik) *Production (Tonne)*	35,763	47,602	59,842	83,601	86,499	86,643
	Nilai Pengeluaran (RM '000)[1] *Production Value (RM '000) [1]*	71,526.00	95,203.94	131,651.76	200,641.32	207,597.60	207,943.48
	Nilai Pengeluaran (RM '000) [2] *Production Value (RM '000) [2]*	116,229.75	152,326.32	239,366.84	351,098.33	294,096.60	294,586.59
Kacang Tanah *Groundnut*	Keluasan Bertanam (Ha) *Planted Area (Ha)*	190	189	154	119	127	127
	Luas Berhasil (Ha) *Production Area (Ha)*	190	182	148	118	124	124
	Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	3.2	3.2	3.4	5.2	4.3	4.3
	Pengeluaran (Tan Metrik) *Production (Tonne)*	616	578	507	615	534	535
	Nilai Pengeluaran (RM '000)[1] *Production Value (RM '000)[1]*	862.40	809.06	761.06	922.94	853.82	855.27
	Nilai Pengeluaran (RM '000) [2] *Production Value (RM '000) [2]*	1,538.89	1,443.98	1,309.02	1,661.80	1,494.19	1,496.72
Ubi Kayu *Cassava*	Keluasan Bertanam (Ha) *Planted Area (Ha)*	3,075	2,769	2,596	2,825	4,046	4,052
	Luas Berhasil (Ha) *Production Area (Ha)*	3,075	2,051	1,970	2,612	3,652	3,657
	Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	22.3	13.4	16.9	29.8	17.2	17.2
	Pengeluaran (Tan Metrik) *Production (Tonne)*	68,508	37,187	33,206	77,854	62,843	62,967
	Nilai Pengeluaran (RM '000)[1] *Production Value (RM '000)[1]*	47,955.43	29,749.60	24,904.75	70,068.98	59,700.62	59,818.89
	Nilai Pengeluaran (RM '000) [2] *Production Value (RM '000) [2]*	71,933.21	44,624.08	41,507.91	108,996.18	84,837.73	85,005.79

Nota : [1] Berasaskan harga ladang
Note : [1] Based on ex-farm price
: [2] Berasaskan harga borong
: [2] Based on wholesale price

Sumber : Jabatan Pertanian
Source : Department of Agriculture

JADUAL 3.6.2 (samb.): KELUASAN DAN PENGELUARAN TANAMAN KONTAN TERPILIH, 2009 - 2014

Table 3.6.2 (cont'd.) : Planted Area and Production of Selected Cash Crops, 2009 - 2014

TANAMAN *Crops*	PERKARA *Item*	2009	2010	2011	2012	2013	2014e
Ubi Keladi* *Taro/Yam**	Keluasan Bertanam (Ha) *Planted Area (Ha)*	676	348	385	248	405	406
	Luas Berhasil (Ha) *Production Area (Ha)*	676	271	307	209	338	339
	Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	7.6	10.7	9.1	9.9	8.7	8.7
	Pengeluaran (Tan Metrik) *Production (Tonne)*	5,130	2,887	2,802	2,079	2,934	2,940
	Nilai Pengeluaran (RM '000)[1] *Production Value (RM '000)[1]*	10,773.00	7,218.68	6,584.89	4,781.08	6,454.92	6,467.85
	Nilai Pengeluaran (RM '000)[2] *Production Value (RM '000)[2]*	19,905.34	9,961.80	9,527.07	7,067.68	11,002.70	11,024.74
Ubi Keledek *Sweet Potato*	Keluasan Bertanam (Ha) *Planted Area (Ha)*	1,719	2,164	2,229	2,595	3,042	3,047
	Luas Berhasil (Ha) *Production Area (Ha)*	1,719	1,592	1,932	2,454	2,971	2,976
	Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	8.6	14.5	13.8	22.8	17.1	17.1
	Pengeluaran (Tan Metrik) *Production (Tonne)*	14,731[r]	23,054	26,582	55,838	50,748	50,854
	Nilai Pengeluaran (RM '000)[1] *Production Value (RM '000)[1]*	13,994.45	25,359.35	30,569.07	75,381.56	63,434.43	63,567.79
	Nilai Pengeluaran (RM '000)[2] *Production Value (RM '000)[2]*	22,832.67	43,802.52	45,454.88	109,442.86	98,957.71	99,165.75
Tebu (kuning) *Sugarcane*	Keluasan Bertanam (Ha) *Planted Area (Ha)*	1,502	2,216	2,102	1,635	1,732	1,736
	Luas Berhasil (Ha) *Production Area (Ha)*	1,502	1,939	1,876	1,472	1,569	1,572
	Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	26.1	23.1	23.2	32.5	17.9	17.9
	Pengeluaran (Tan Metrik) *Production (Tonne)*	39,219	44,780	43,433	47,843	28,072	28,149
	Nilai Pengeluaran (RM '000)[1] *Production Value (RM '000)[1]*	7,843.80	13,433.93	17,373.09	14,352.76	8,421.73	8,444.66
	Nilai Pengeluaran (RM '000)[2] *Production Value (RM '000)[2]*	54,905.83	53,627.73	104,238.55	124,390.59	11,228.98	11,259.54
Sengkuang *Yam Bean*	Keluasan Bertanam (Ha) *Planted Area (Ha)*	133	225	171	286	198	199
	Luas Berhasil (Ha) *Production Area (Ha)*	133	175	141	185	188	188
	Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	21.1	24.7	23.7	27.2	33.4	33.4
	Pengeluaran (Tan Metrik) *Production (Tonne)*	2,793	4,314	3,344	5,024	6,263	6,271
	Nilai Pengeluaran (RM '000)[1] *Production Value (RM '000)[1]*	2,933.12	4,313.76	3,510.72	6,531.71	8,768.22	8,779.45
	Nilai Pengeluaran (RM '000)[2] *Production Value (RM '000)[2]*	4,190.68	6,902.02	5,684.02	8,792.69	11,586.58	11,601.41

Nota : [1] Berasaskan harga ladang
Note : [1] Based on ex-farm price
: [2] Berasaskan harga borong
: [2] Based on wholesale price
: * Penurunan keluasan bertanam dan pengeluaran yang ketara pada tahun 2010 dan 2011 adalah disebabkan berlakunya banjir di daerah Kota Tinggi, Johor.
*: * Major reduction of planted areas and production in the year 2010 and 2011 due to flood in the district of Kota Tinggi, Johor.*

Sumber : Jabatan Pertanian
Source : Department of Agriculture

JADUAL 3.7.1 : KELUASAN BERTANAM DAN PENGELUARAN REMPAH-RATUS MENGIKUT NEGERI, 2009 - 2014

Table 3.7.1 : Planted Area and Production of Spices by State, 2009 - 2014

NEGERI *State*	2009		2010		2011[r]	
	Luas Bertanam (Ha) *Planted Area (Ha)*	Pengeluaran (Tan Metrik) *Production (Tonne)*	Luas Bertanam (Ha) *Planted Area (Ha)*	Pengeluaran (Tan Metrik) *Production (Tonne)*	Luas Bertanam (Ha) *Planted Area (Ha)*	Pengeluaran (Tan Metrik) *Production (Tonne)*
Johor	956	8,419	1,095	5,956	1,081	5,796
Kedah	136	1,141	49	310	45	206
Kelantan	474	3,344	394	2,962	398	2,685
Melaka	10	89	18	410	34	777
Negeri Sembilan	300	3,107	409	2,706	370	2,806
Pahang	927	5,773	784	4,630	1,110	7,614
Perak	211	1,386	497	1,570	213	1,264
Perlis	23	310	7	54	2	18
Pulau Pinang	215	1,818	214	886	98	1,159
Selangor	538	5,906	414	3,307	531	3,875
Terengganu	27	177	45	44	53	113
Semenanjung Malaysia *Peninsular Malaysia*	3,818	31,471	3,927	22,835	3,935	26,313
Sabah	582[r]	4,953[r]	464	3,385	434	2,096
Sarawak	494	3,853	488	3,697	528	3,948
W.P. Labuan	7	75	10	115	37	112
MALAYSIA	**4,901**	**40,352**	**4,889**	**30,032**	**4,933**	**32,469**

NEGERI *State*	2012		2013		2014[e]	
	Luas Bertanam (Ha) *Planted Area (Ha)*	Pengeluaran (Tan Metrik) *Production (Tonne)*	Luas Bertanam (Ha) *Planted Area (Ha)*	Pengeluaran (Tan Metrik) *Production (Tonne)*	Luas Bertanam (Ha) *Planted Area (Ha)*	Pengeluaran (Tan Metrik) *Production (Tonne)*
Johor	1,034	7,192	873	10,191	874	10,206
Kedah	83	353	123	486	123	487
Kelantan	573	7,052	770	8,697	771	8,709
Melaka	59	919	74	491	74	491
Negeri Sembilan	348	3,146	581	5,137	582	5,144
Pahang	1,018	8,649	1,253	9,837	1,255	9,851
Perak	539	3,352	488	4,622	488	4,628
Perlis	1	4	1	7	1	7
Pulau Pinang	58	411	111	384	112	385
Selangor	191	2,233	520	5,108	521	5,115
Terengganu	43	240	103	735	103	736
Semenanjung Malaysia *Peninsular Malaysia*	3,948	33,549	4,899	45,695	4,905	45,760
Sabah	414	2,849	431	2,579	431	2,583
Sarawak	510	3,996	524	3,971	524	3,977
W.P. Labuan	7	14	7	10	7	10
MALAYSIA	**4,880**	**40,408**	**5,860**	**52,256**	**5,867**	**52,330**

Sumber : Jabatan Pertanian
Source : Department of Agriculture

JADUAL 3.7.2 : KELUASAN DAN PENGELUARAN TANAMAN REMPAH-RATUS TERPILIH, 2009 - 2014

Table 3.7.2 : Planted Area and Production of Selected Spices, 2009 - 2014

TANAMAN *Crops*	PERKARA *Item*	2009	2010	2011	2012	2013	2014e
Halia *Ginger*	Keluasan Bertanam (Ha) *Planted Area (Ha)*	1,198	1,061	864	903	893	893
	Luas Berhasil (Ha) *Production Area (Ha)*	1,198	1,044	741	813	782	782
	Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	7.8	8.0	10.1	10.7	11.3	11.3
	Pengeluaran (Tan Metrik) *Production (Tonne)*	9,402	8,337	7,459	8,727	8,831	8,846
	Nilai Pengeluaran (RM '000)[1] *Production Value (RM '000) [1]*	27,548.68	43,604.45	40,279.92	41,888.16	39,738.06	39,805.86
	Nilai Pengeluaran (RM '000) [2] *Production Value (RM '000) [2]*	33,769.23	40,853.11	55,571.38	59,079.76	60,931.69	61,035.65
Kunyit *Tumeric*	Keluasan Bertanam (Ha) *Planted Area (Ha)*	80	161	220	138	354	355
	Luas Berhasil (Ha) *Production Area (Ha)*	80	133	182	130	310	310
	Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	11.5	10.1	10.4	10.4	11.7	11.7
	Pengeluaran (Tan Metrik) *Production (Tonne)*	912	1,338	1,892	1,351	3,612	3,623
	Nilai Pengeluaran (RM '000)[1] *Production Value (RM '000)[1]*	1,915.56	3,613.25	5,201.88	3,241.42	10,294.03	10,325.02
	Nilai Pengeluaran (RM '000) [2] *Production Value (RM '000) [2]*	3,010.47	5,553.70	8,039.26	5,672.48	16,073.13	16,121.52
Lengkuas *Greater Galangal*	Keluasan Bertanam (Ha) *Planted Area (Ha)*	163	223	255	301	356	357
	Luas Berhasil (Ha) *Production Area (Ha)*	163	181	218	251	282	283
	Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	9.6	7.5	9.1	14.7	11.1	11.1
	Pengeluaran (Tan Metrik) *Production (Tonne)*	1,565	1,356	1,980	3,676	3,119	3,127
	Nilai Pengeluaran (RM '000)[1] *Production Value (RM '000)[1]*	2,660.60	3,186.11	4,652.13	7,351.60	5,770.43	5,784.39
	Nilai Pengeluaran (RM '000) [2] *Production Value (RM '000) [2]*	4,147.59	4,202.95	7,225.65	13,416.67	11,072.98	11,099.78
Limau Kasturi *Musklime*	Keluasan Bertanam (Ha) *Planted Area (Ha)*	790	1,096	1,184	1,267	1,380	1,380
	Luas Berhasil (Ha) *Production Area (Ha)*	790	871	970	1,067	1,130	1,130
	Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	6.5	7.2	7.7	8.0	10.8	10.8
	Pengeluaran (Tan Metrik) *Production (Tonne)*	5,109	6,281	7,433	8,496	12,245	12,249
	Nilai Pengeluaran (RM '000)[1] *Production Value (RM '000)[1]*	9,196.40	12,875.64	15,237.75	16,143.27	24,489.04	24,498.22
	Nilai Pengeluaran (RM '000) [2] *Production Value (RM '000) [2]*	16,860.01	19,665.40	20,440.88	23,365.27	39,182.46	39,197.16

Nota : [1] Berasaskan harga ladang
Note : [1] Based on ex-farm price
: [2] Berasaskan harga borong
: [2] Based on wholesale price

Sumber : Jabatan Pertanian
Source : Department of Agriculture

JADUAL 3.7.2 (samb) : KELUASAN DAN PENGELUARAN TANAMAN REMPAH-RATUS TERPILIH, 2009 - 2014

Table 3.7.2 (cont'd) : Planted Area and Production of Selected Spices, 2009 - 2014

TANAMAN *Crops*	PERKARA *Item*	2009	2010	2011	2012	2013	2014e
Limau Nipis *Lime*	Keluasan Bertanam (Ha) *Planted Area (Ha)*	720	746	848	967	1,310	1,311
	Luas Berhasil (Ha) *Production Area (Ha)*	720	603	667	759	1,092	1,093
	Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	6.8	6.9	6.7	8.0	8.7	8.7
	Pengeluaran (Tan Metrik) *Production (Tonne)*	4,885	4,147	4,462	6,086	9,512	9,519
	Nilai Pengeluaran (RM '000)[1] *Production Value (RM '000)[1]*	14,166.44	10,782.59	12,849.48	18,132.91	22,163.87	22,179.80
	Nilai Pengeluaran (RM '000) [2] *Production Value (RM '000) [2]*	18,171.72	13,243.08	14,277.20	26,164.94	34,244.60	34,269.21
Pala *Nutmeg*	Keluasan Bertanam (Ha) *Planted Area (Ha)*	135	94	32	19	70	70
	Luas Berhasil (Ha) *Production Area (Ha)*	135	94	21	19	41	41
	Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	12.4	6.3	17.6	3.8	4.1	4.1
	Pengeluaran (Tan Metrik) *Production (Tonne)*	1,672	589	373	73	166	169
	Nilai Pengeluaran (RM '000)[1] *Production Value (RM '000)[1]*	3,344.60	1,178.00	746.05	145.02	331.58	337.74
	Nilai Pengeluaran (RM '000) [2] *Production Value (RM '000) [2]*	4,347.98	1,531.40	969.86	188.53	431.05	439.07
Serai *Lemon Grass*	Keluasan Bertanam (Ha) *Planted Area (Ha)*	1,201	1,091	1,115	933	1,148	1,150
	Luas Berhasil (Ha) *Production Area (Ha)*	1,201	777	822	853	1,054	1,056
	Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	11.6	9.1	9.3	12.5	11.9	11.9
	Pengeluaran (Tan Metrik) *Production (Tonne)*	13,968	7,038	7,649	10,628	12,540	12,562
	Nilai Pengeluaran (RM '000)[1] *Production Value (RM '000)[1]*	18,158.40	9,360.85	10,555.36	17,536.13	18,183.44	18,214.27
	Nilai Pengeluaran (RM '000) [2] *Production Value (RM '000) [2]*	27,935.08	13,724.55	19,657.44	31,139.92	32,604.78	32,660.06

Nota : [1] Berasaskan harga ladang
Note : [1] Based on ex-farm price
: [2] Berasaskan harga borong
: [2] Based on wholesale price

Sumber : Jabatan Pertanian
Source : Department of Agriculture

JADUAL 3.8.1 : KELUASAN BERTANAM DAN PENGELUARAN TANAMAN HERBA MENGIKUT NEGERI, 2009 - 2014

Table 3.8.1 : Planted Area and Production of Herbs by State, 2009 - 2014

NEGERI *State*	2009		2010		2011	
	Luas Bertanam (Ha) *Planted Area (Ha)*	Pengeluaran (Tan Metrik) *Production (Tonne)*	Luas Bertanam (Ha) *Planted Area (Ha)*	Pengeluaran (Tan Metrik) *Production (Tonne)*	Luas Bertanam (Ha) *Planted Area (Ha)*	Pengeluaran (Tan Metrik) *Production (Tonne)*
Johor	166	247 r	192	1,756	194	1,966
Kedah	3	20	2	1	48	253
Kelantan	42 r	894 r	195	789	128	794
Melaka	4	72	13	260	9	180
Negeri Sembilan	1	4	14	112	37	383
Pahang	336	3,700 r	11	21	502	4,300
Perak *	0	0	149	866	146	772
Perlis	6	91	n.a	n.a	6	99
Pulau Pinang	43 r	178 r	16	38	3	17
Selangor	4	36	44	46	37	75
Terengganu	n.a	n.a	2	2	88	73
Semenanjung Malaysia *Peninsular Malaysia*	604	5,243	638	3,891	1,198	8,911
Sabah	n.a	n.a	n.a	n.a	n.a	n.a
Sarawak	n.a	n.a	n.a	n.a	n.a	n.a
W.P. Labuan	n.a	n.a	n.a	n.a	n.a	n.a
MALAYSIA	**604**	**5,243**	**638**	**3,891**	**1,198**	**8,911**

NEGERI *State*	2012		2013		2014e	
	Luas Bertanam (Ha) *Planted Area (Ha)*	Pengeluaran (Tan Metrik) *Production (Tonne)*	Luas Bertanam (Ha) *Planted Area (Ha)*	Pengeluaran (Tan Metrik) *Production (Tonne)*	Luas Bertanam (Ha) *Planted Area (Ha)*	Pengeluaran (Tan Metrik) *Production (Tonne)*
Johor	164	737	162	1,208	162	1,212
Kedah	87	352	81	332	81	333
Kelantan	117	935	109	1,202	109	1,205
Melaka	9	163	15	168	15	168
Negeri Sembilan	75	376	86	312	86	313
Pahang	198	1,802	306	2,360	307	2,367
Perak	334	1,517	447	1,702	448	1,707
Perlis	1	3	2	12	2	12
Pulau Pinang	6	23	5	16	5	16
Selangor	13	294	28	1,012	28	1,015
Terengganu	38	28	59	100	60	101
Semenanjung Malaysia *Peninsular Malaysia*	1,041	6,228	1,299	8,425	1,302	8,449
Sabah	n.a	n.a	n.a	n.a	n.a	n.a
Sarawak	n.a	n.a	n.a	n.a	n.a	n.a
W.P. Labuan	n.a	n.a	n.a	n.a	n.a	n.a
MALAYSIA	**1,041**	**6,228**	**1,299**	**8,425**	**1,302**	**8,449**

Nota : * 0 = kurang dari 1 hektar
*Note : * 0 = less than 1 hectare*

Sumber : Jabatan Pertanian
Source : Department of Agriculture

JADUAL 3.8.2 : KELUASAN DAN PENGELUARAN TANAMAN HERBA TERPILIH, 2009 - 2014

Table 3.8.2 : Planted Area and Production for Selected Herbs, 2009 - 2014

TANAMAN *Crops*	PERKARA *Item*	2009	2010	2011	2012	2013	2014e
Cekur *Cekur*	Keluasan Bertanam (Ha) *Planted Area (Ha)*	4	1	1	10	6	6
	Luas Berhasil (Ha) *Production Area (Ha)*	3	1	1	10	6	6
	Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	10.6	2.2	1.6	5.2	3.3	3.3
	Pengeluaran (Tan Metrik) *Production (Tonne)*	35	2	2	53	21	20
Misai Kucing *Misai Kucing*	Keluasan Bertanam (Ha) *Planted Area (Ha)*	32	24	65	12	10	10
	Luas Berhasil (Ha) *Production Area (Ha)*	31	21	55	10	10	10
	Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	2.7	9.4	9.0	7.8	4.9	4.9
	Pengeluaran (Tan Metrik) *Production (Tonne)*	83	200	497	76	48	49
Lidah Buaya *Aloe Vera*	Keluasan Bertanam (Ha) *Planted Area (Ha)*	206	1	0	21	41	42
	Luas Berhasil (Ha) *Production Area (Ha)*	62	0	0	21	41	42
	Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	13.1	6.2	6.2	7.3	11.3	11.3
	Pengeluaran (Tan Metrik) *Production (Tonne)*	814	1	1	153	467	470
Pegaga *Indian Pennywort*	Keluasan Bertanam (Ha) *Planted Area (Ha)*	25	23	43	16	18	18
	Luas Berhasil (Ha) *Production Area (Ha)*	25	20	29	16	16	16
	Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	14.4	15.8	10.8	16.7	10.9	11.0
	Pengeluaran (Tan Metrik) *Production (Tonne)*	352	316	310	272	178	179
Mengkudu/Noni *Indian Mulberry*	Keluasan Bertanam (Ha) *Planted Area (Ha)*	229	58	461	23	1	1
	Luas Berhasil (Ha) *Production Area (Ha)*	193	46	392	21	1	1
	Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	5.7	12.5	11.1	2.5	5.0	5.4
	Pengeluaran (Tan Metrik) *Production (Tonne)*	1,097	575	4,350	52	4	4

Sumber : Jabatan Pertanian
Source : Department of Agriculture

JADUAL 3.8.2 (samb) : KELUASAN DAN PENGELUARAN TANAMAN HERBA TERPILIH, 2009 - 2014

Table 3.8.2 (cont'd) : Planted Area and Production for Selected Herbs, 2009 - 2014

TANAMAN *Crops*	PERKARA *Item*	2009	2010	2011	2012	2013	2014e
Serai Wangi *Serai Wangi*	Keluasan Bertanam (Ha) *Planted Area (Ha)*	50	57	70	49	37	37
	Luas Berhasil (Ha) *Production Area (Ha)*	36	40	53	39	26	26
	Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	10.0	11.5	9.1	6.7	8.2	8.2
	Pengeluaran (Tan Metrik) *Production (Tonne)*	359	461	487	258	212	214
Tongkat Ali *Long Jack*	Keluasan Bertanam (Ha) *Planted Area (Ha)*	20	17	5	11	20	21
	Luas Berhasil (Ha) *Production Area (Ha)*	4	5	5	10	17	17
	Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	13.4	2.7	4.3	4.1	2.3	2.3
	Pengeluaran (Tan Metrik) *Production (Tonne)*	53	13	21	41	40	41
Sireh *Betel Vine*	Keluasan Bertanam (Ha) *Planted Area (Ha)*	13	0	1	10	18	18
	Luas Berhasil (Ha) *Production Area (Ha)*	13	0	1	9	18	18
	Purata Hasil (Tan Metrik/Ha) *Average Yield (Tonne/Ha)*	0.5	0.7	1.2	3.9	26.6	26.6
	Pengeluaran (Tan Metrik) *Production (Tonne)*	7	0	1	37	480	481

Sumber : Jabatan Pertanian
Source : Department of Agriculture

JADUAL 3.9.1 : KELUASAN BERTANAM DAN PENGELUARAN TANAMAN INDUSTRI MENGIKUT NEGERI, 2009 - 2014

Table 3.9.1 : Planted Area and Production of Industrial Crops by State, 2009 - 2014

NEGERI *State*	2009		2010		2011	
	Luas Bertanam (Ha) *Planted Area (Ha)*	Pengeluaran (Tan Metrik) *Production (Tonne)*	Luas Bertanam (Ha) *Planted Area (Ha)*	Pengeluaran (Tan Metrik) *Production (Tonne)*	Luas Bertanam (Ha) *Planted Area (Ha)*	Pengeluaran (Tan Metrik) *Production (Tonne)*
Johor	21,949	73,597	23,523	92,428	23,537	92,972
Kedah	3,480	11,451	1,840	7,209	1,738	8,618
Kelantan	5,554	29,123	5,770	27,051	5,629	26,499
Melaka	2,974	22,305	2,974	23,794	2,990	26,658
Negeri Sembilan	1,398	4,915	1,373	4,937	1,280	4,316
Pahang	2,362	9,480	3,525	23,102	3,575	22,141
Perak	7,442	42,320	15,104	124,689	15,123	123,629
Perlis	5,039	226,439	5,086	207,801	4,662	195,999
Pulau Pinang	2,031	8,382	2,043	16,468	1,987	16,794
Selangor	14,735	94,746	10,938	152,784	10,911	156,558
Terengganu	1,013	2,226	2,289	6,455	4,335	8,952
Semenanjung Malaysia *Peninsular Malaysia*	67,976	524,982	74,465	686,718	75,767	683,136
Sabah	19,015	65,322	22,020	67,349	21,917	69,144
Sarawak	84,813	222,486	81,364	220,630	76,195	225,143
W.P. Labuan	627	3,934	627	3,955	583	3,928
MALAYSIA	172,431	816,724	178,475	978,652	174,461	981,352

NEGERI *State*	2012		2013		2014e	
	Luas Bertanam (Ha) *Planted Area (Ha)*	Pengeluaran (Tan Metrik) *Production (Tonne)*	Luas Bertanam (Ha) *Planted Area (Ha)*	Pengeluaran (Tan Metrik) *Production (Tonne)*	Luas Bertanam (Ha) *Planted Area (Ha)*	Pengeluaran (Tan Metrik) *Production (Tonne)*
Johor	21,747	95,480	14,491	130,507	14,460	129,369
Kedah	1,650	11,762	1,176	6,706	1,174	6,647
Kelantan	5,401	31,507	5,498	39,084	5,486	38,743
Melaka	2,864	32,073	2,571	11,398	2,566	11,299
Negeri Sembilan	1,220	9,293	1,552	27,847	1,549	27,604
Pahang	3,432	26,243	5,557	32,939	5,545	32,652
Perak	14,347	128,445	9,462	174,446	9,441	172,924
Perlis	4,632	147,795	534	3,478	533	3,448
Pulau Pinang	1,849	20,967	1,824	8,081	1,820	8,011
Selangor	10,608	162,519	9,915	154,591	9,894	153,242
Terengganu	4,148	12,134	4,534	12,474	4,524	12,365
Semenanjung Malaysia *Peninsular Malaysia*	71,900	678,217	57,116	601,551	56,992	596,304
Sabah	20,924	69,020	21,129	60,336	21,083	59,810
Sarawak	75,570	229,703	71,345	220,779	71,190	218,853
W.P. Labuan	554	5,243	175	2,740	175	2,716
MALAYSIA	168,949	982,182	149,765	885,406	149,440	877,683

Nota : Bermula pada tahun 2012 cendawan termasuk di bawah komoditi tanaman industri
Note : Mushroom is included in the industrial crop effective 2012.

Sumber : Jabatan Pertanian
Source : Department of Agriculture

JADUAL 3.9.2 : KELUASAN DAN PENGELUARAN TANAMAN INDUSTRI, 2009 - 2014

Table 3.9.2 : Planted Area and Production of Industrial Crops, 2009 - 2014

TANAMAN *Crops*	PERKARA *Item*	2009	2010	2011	2012	2013	2014e
Kopi *Coffee*	Keluasan Bertanam (Ha) *Planted Area (Ha)*	3,426	5,098	5,141	4,277	3,764	3,803
	Pengeluaran (Tan Metrik) *Production (Tonne)*	16,332	15,768	15,064	10,427	14,739	15,466
	Nilai Pengeluaran (RM '000)[1] *Production Value (RM '000)[1]*	n.a	n.a	132,566.54	91,759.47	128,966.43	136,098.81
	Nilai Pengeluaran (RM '000) [2] *Production Value (RM '000) [2]*	138,819.45	140,335.20	n.a	n.a	n.a	n.a
Tebu (gula) *Sugarcane*	Keluasan Bertanam (Ha) *Planted Area (Ha)*	4,500	4,540	4,099	4,346	238	237
	Pengeluaran (Tan Metrik) *Production (Tonne)*	225,620	207,000	194,084	146,164	48,481	9,147
	Nilai Pengeluaran (RM '000)[1] *Production Value (RM '000)[1]*	45,124.00	62,100.00	58,225.20	43,849.26	14,544.16	2,744.24
	Nilai Pengeluaran (RM '000) [2] *Production Value (RM '000) [2]*	67,686.00	82,800.00	77,633.60	58,465.68	19,392.21	3,658.99
Teh *Tea*	Keluasan Bertanam (Ha) *Planted Area (Ha)*	1,519	2,459	2,459	2,380	2,299	2,289
	Pengeluaran (Tan Metrik) *Production (Tonne)*	7,223	19,738	16,632	14,711	12,094	12,092
Nipah *Nipah palm*	Keluasan Bertanam (Ha) *Planted Area (Ha)*	104	92	91	29	29	30
	Pengeluaran (Tan Metrik) *Production (Tonne)*	70	110	163	55	57	59
Pinang *Areca Nut*	Keluasan Bertanam (Ha) *Planted Area (Ha)*	643	348	341	222	45	52
	Pengeluaran (Tan Metrik) *Production (Tonne)*	618	540	640	338	387	387
Roselle *Roselle*	Keluasan Bertanam (Ha) *Planted Area (Ha)*	66	122	116	86	103	104
	Pengeluaran (Tan Metrik) *Production (Tonne)*	285	358	354	367	510	536
Rumbia (Pokok Sagu) *Sago Palm*	Keluasan Bertanam (Ha) *Planted Area (Ha)*	61,812	60,157	55,901	56,469	55,123	55,178
	Pengeluaran (Tan Metrik) *Production (Tonne)*	187,325	184,998	191,859	183,028	180,901	182,822
Cendawan *Mushroom*	Keluasan Bertanam (Ha) *Planted Area (Ha)*	n.a	n.a	n.a	143	190	199
	Pengeluaran (Tan Metrik) *Production (Tonne)*	n.a	n.a	n.a	2,940	3,511	3,685

Nota : [1] Berasaskan harga ladang
Note : [1] Based on ex farm price
: [2] Berasaskan harga borong
: [2] Based on wholesale price

Sumber : Jabatan Pertanian
Source : Department of Agriculture

JADUAL 3.10.1 : KELUASAN BERTANAM DAN PENGELUARAN TANAMAN BUNGA-BUNGAAN MENGIKUT NEGERI, 2009 - 2014

Table 3.10.1 : Planted Area and Production of Flowers by State, 2009 - 2014

NEGERI *State*	2009		2010		2011	
	Luas Bertanam (Ha) *Planted Area (Ha)*	Pengeluaran (keratan/pasu/pokok) *Production (cutting/pot/plant)*	Luas Bertanam (Ha) *Planted Area (Ha)*	Pengeluaran (keratan/pasu/pokok) *Production (cutting/pot/plant)*	Luas Bertanam (Ha) *Planted Area (Ha)*	Pengeluaran (keratan/pasu/pokok) *Production (cutting/pot/plant)*
Johor	1,226	197,794,441	1,232	199,417,750	1,244	200,776,218
Kedah	27	602,363	27	607,306	28	611,443
Kelantan	29	3,789,618	30	3,820,719	30	3,846,747
Melaka	28	516,128	28	520,364	29	523,908
Negeri Sembilan	18	2,802,488	18	2,825,489	18	2,844,736
Pahang	333	115,077,253	334	116,021,697	338	116,812,057
Perak	122	28,466,733	122	28,700,361	123	28,895,873
Perlis	2	310,329	2	312,876	2	315,007
Pulau Pinang	4	74,756	4	75,370	4	75,883
Selangor	263	52,943,303	264	53,377,811	267	53,741,430
Terengganu	9	202,609	9	204,272	10	205,663
W.P. Kuala Lumpur	6	788,898	6	795,373	6	800,791
Semenanjung Malaysia *Peninsular Malaysia*	2,067	403,368,919	2,077	406,679,387	2,097	409,449,756
Sabah	47	6,437,756	47	6,490,591	48	6,534,806
Sarawak	60	975,017	60	983,019	60	989,715
W.P. Labuan	7	90,242	7	90,983	7	91,603
MALAYSIA	**2,181**	**410,871,935**	**2,192**	**414,243,980**	**2,213**	**417,065,881**

NEGERI *State*	2012		2013		2014e	
	Luas Bertanam (Ha) *Planted Area (Ha)*	Pengeluaran (keratan/pasu/pokok) *Production (cutting/pot/plant)*	Luas Bertanam (Ha) *Planted Area (Ha)*	Pengeluaran (keratan/pasu/pokok) *Production (cutting/pot/plant)*	Luas Bertanam (Ha) *Planted Area (Ha)*	Pengeluaran (keratan/pasu/pokok) *Production (cutting/pot/plant)*
Johor	1,253	202,183,659	1,445	233,207,349	1,518	244,870,784
Kedah	28	615,730	32	710,209	34	745,729
Kelantan	30	3,873,712	35	4,468,107	37	4,691,571
Melaka	29	527,581	33	608,535	35	638,969
Negeri Sembilan	18	2,864,678	21	3,304,243	22	3,469,499
Pahang	340	117,630,909	392	135,680,563	412	142,466,375
Perak	124	29,098,433	143	33,563,387	150	35,241,998
Perlis	2	317,215	3	365,890	3	384,189
Pulau Pinang	4	76,415	4	88,141	4	92,549
Selangor	269	54,118,158	310	62,422,216	326	65,544,148
Terengganu	10	207,105	11	238,884	12	250,831
W.P. Kuala Lumpur	6	806,405	7	930,142	7	976,661
Semenanjung Malaysia *Peninsular Malaysia*	2,112	412,319,999	2,437	475,587,663	2,559	499,373,303
Sabah	48	6,580,615	56	7,590,365	59	7,969,983
Sarawak	61	996,653	70	1,149,583	74	1,207,077
W.P. Labuan	6	92,245	7	106,399	7	111,721
MALAYSIA	**2,227**	**419,989,512**	**2,570**	**484,434,011**	**2,699**	**508,662,084**

Sumber : Jabatan Pertanian
Source : Department of Agriculture

JADUAL 3.10.2 : MAKLUMAT UTAMA PERUSAHAAN BUNGA-BUNGAAN, 2009 - 2014

Table 3.10.2 : Main Information of Flowers Industry, 2009 - 2014

PERKARA *Item*	2009	2010	2011	2012	2013	2014e
KELUASAN KEBUN BUNGA MENGIKUT KAWASAN (Ha)						
Area of Flower Farm by Region (Ha)						
Jumlah Keseluruhan	**2,181**	**2,190**	**2,213**	**2,227**	**2,570**	**2,699**
Total						
Semenanjung Malaysia	2,067	2,077	2,098	2,112	2,437	2,559
Peninsular Malaysia						
Sabah	47	47	48	48	56	59
Sarawak	60	59	60	61	70	74
W.P. Labuan	7	7	7	6	7	7
BILANGAN PENGUSAHA MENGIKUT KAWASAN						
Number of Flower Producers by Region						
Jumlah Keseluruhan	**661**	**664**	**671**	**675**	**780**	**819**
Total						
Semenanjung Malaysia	583	586	592	597	689	724
Peninsular Malaysia						
Sabah	37	37	38	38	45	47
Sarawak	29	29	30	30	34	36
W.P. Labuan	11	12	11	10	12	12
BILANGAN PEKERJA						
Number of Workers						
Jumlah Keseluruhan	**6,883**	**6,914**	**6,987**	**7,031**	**8,122**	**8,529**
Total						
Semenanjung Malaysia	6,339	6,367	6,435	6,486	7,487	7,863
Peninsular Malaysia						
Sabah	174	175	177	177	211	221
Sarawak	290	292	294	297	343	360
W.P. Labuan	80	80	81	70	81	86
BILANGAN PENGUSAHA MENGIKUT KATEGORI						
Number of Producers by Category						
Jumlah Pengusaha	**661**	**664**	**671**	**675**	**780**	**819**
Total Number of Producers						
Syarikat	351	352	356	359	414	435
Company						
Individu	293	294	298	299	347	365
Individual						
Agensi Kerajaan	17	18	17	17	18	19
Goverment Agency						
KELUASAN KEBUN BUNGA MENGIKUT KATEGORI						
Area of Flower Farms by Category						
Jumlah Keluasan (Ha)	**2,181**	**2,190**	**2,213**	**2,227**	**2,570**	**2,699**
Total Area (Ha)						
Syarikat	1,847	1,855	1,874	1,886	2,177	2,286
Company						
Individu	306	307	310	312	361	379
Individual						
Agensi Kerajaan	28	28	29	29	32	34
Goverment Agency						

Sumber : Jabatan Pertanian

Source : Department of Agriculture

JADUAL 3.10.3 : BILANGAN POKOK DITANAM DAN PENGELUARAN MENGIKUT JENIS POKOK BUNGA, 2009 - 2014

Table3.10.3 : Number of Planted Plants and Production by Type of Flower Plants, 2009 - 2014

PERKARA *Item*	2009	2010	2011	2012	2013	2014e
Bilangan Pokok Ditanam *Number of Planted Plants*	211,163,141	212,896,166	214,346,452	215,849,020	248,969,566	261,421,319
Jumlah Pengeluaran (keratan/pasu pokok) *Total Production (cutting/pot/plant)*	410,871,935	414,243,980	417,065,881	419,989,512	484,434,011	508,662,084
Jumlah Nilai Pengeluaran (RM '000) [1] *Total Production Value (RM Million) [1]*	281,310.24	255,511.74	252,349.31	257,896.34	321,334.55	338,563.84
Jumlah Nilai Pengeluaran (RM '000) [2] *Total Production Value (RM Million) [2]*	700,432.59	639,206.13	662,643.21	696,034.74	788,609.72	829,208.92
Orkid *Orchid*						
Bilangan pokok ditanam *Number of Planted Plants*	35,722,042	36,015,215	36,260,557	36,514,743	42,117,679	44,224,117
Pengeluaran (keratan/pasu/pokok) *Production (cutting/pot/plant)*	154,595,882	155,864,657	156,926,434	158,026,488	182,274,565	191,390,691
Nilai Pengeluaran (RM '000) [1] *Production Value (RM '000) [1]*	102,033.28	73,256.39	72,186.16	72,692.18	91,137.28	95,695.35
Nilai Pengeluaran (RM '000) [2] *Production Value (RM '000) [2]*	231,893.82	187,037.59	167,911.28	188,051.52	218,729.48	229,668.83
Bukan Orkid *Non Orchid*						
Bilangan pokok ditanam *Number of Planted Plants*	114,082,836	115,019,119	115,802,649	116,614,425	134,508,106	141,235,280
Pengeluaran (keratan/pasu/pokok) *Production (cutting/pot/plant)*	155,681,883	156,959,571	158,028,807	159,136,588	183,555,002	192,735,167
Nilai Pengeluaran (RM '000) [1] *Production Value (RM '000) [1]*	80,954.58	78,479.79	66,372.10	66,837.37	93,613.05	98,294.93
Nilai Pengeluaran (RM '000) [2] *Production Value (RM '000) [2]*	305,136.49	280,957.63	308,156.17	315,090.44	348,754.50	366,196.82
Pokok Daun Keratan *Foliage*						
Bilangan pokok ditanam *Number of Planted Plants*	33,968,373	34,247,153	34,480,451	34,722,159	40,050,035	42,053,063
Pengeluaran (keratan/pasu/pokok) *Production (cutting/pot/plant)*	91,237,727	91,986,519	92,613,147	93,262,365	107,572,833	112,952,889
Nilai Pengeluaran (RM '000) [1] *Production Value (RM '000) [1]*	70,253.05	73,589.22	81,499.57	83,936.13	94,664.09	99,398.54
Nilai Pengeluaran (RM '000) [2] *Production Value (RM '000) [2]*	116,620.06	122,158.10	135,289.28	139,333.97	157,142.39	165,001.58
Pokok Hiasan *Ornamental Plants*						
Bilangan pokok ditanam *Number of Planted Plants*	27,389,889	27,614,679	27,802,796	27,997,693	32,293,746	33,908,858
Pengeluaran (keratan/pasu/pokok) *Production (cutting/pot/plant)*	9,356,444	9,433,233	9,497,494	9,564,071	11,031,612	11,583,337
Nilai Pengeluaran (RM '000) [1] *Production Value (RM '000) [1]*	28,069.33	30,186.35	32,291.48	34,430.66	41,920.12	45,175.02
Nilai Pengeluaran (RM '000) [2] *Production Value (RM '000) [2]*	46,782.22	49,052.81	51,286.47	53,558.80	63,983.35	68,341.69

Nota : [1] Berasaskan harga ladang
Note : [1] Based on ex farm price
: [2] Berasaskan harga borong
: [2] Based on wholesale price

Sumber : Jabatan Pertanian
Source : Department of Agriculture

JADUAL 3.11.1 : HARGA PURATA KELAPA, 2012 - 2014

Table 3.11.1 : Average Price of Coconut, 2012 - 2014

RM

KOMODITI *Commodities*	Gred *Grade*	2012			2013			2014		
		LADANG (100 Biji) *Ex-Farm (100 Numbers)*	BORONG (100 Biji) *Wholesale (100 Numbers)*	RUNCIT (1 Biji) *Retail (1 Number)*	LADANG (100 Biji) *Ex-Farm (100 Numbers)*	BORONG (100 Biji) *Wholesale (100 Numbers)*	RUNCIT (1 Biji) *Retail (1 Number)*	LADANG (100 Biji) *Ex-Farm (100 Numbers)*	BORONG (100 Biji) *Wholesale (100 Numbers)*	RUNCIT (1 Biji) *Retail (1 Number)*
Kelapa Dikupas *Shelled Coconut*	Besar *Large*	115.00	145.00	1.80	105.00	135.00	1.75	110.00	145.00	1.85
Kelapa Dikupas *Shelled Coconut*	Sedang *Medium*	90.00	120.00	1.70	85.00	120.00	1.65	90.00	130.00	1.75
Kelapa Dikupas *Shelled Coconut*	Kecil *Small*	80.00	100.00	1.85	65.00	90.00	1.25	80.00	110.00	1.35
Kelapa Dikupas *Shelled Coconut*	Tidak Digred *Not Graded*	75.00	105.00	1.35	65.00	90.00	1.15	70.00	100.00	1.20
Kelapa Muda *Young Coconut*	FAQ *FAQ*	115.00	175.00	2.65	110.00	175.00	2.65	120.00	190.00	2.70

JADUAL 3.11.2 : HARGA PURATA NANAS, 2012 - 2014

Table 3.11.2: Average Price of Pineapple, 2012 - 2014

RM

KOMODITI *Commodities*	Gred *Grade*	2012			2013			2014		
		LADANG (100 Biji) *Ex-Farm (100 Numbers)*	BORONG (100 Biji) *Wholesale (100 Numbers)*	RUNCIT (1 Biji) *Retail (1 Number)*	LADANG (100 Biji) *Ex-Farm (100 Numbers)*	BORONG (100 Biji) *Wholesale (100 Numbers)*	RUNCIT (1 Biji) *Retail (1 Number)*	LADANG (100 Biji) *Ex-Farm (100 Numbers)*	BORONG (100 Biji) *Wholesale (100 Numbers)*	RUNCIT (1 Biji) *Retail (1 Number)*
Nanas Mauritius *Mauritius Pineapple*	Sedang *Medium*	120.00	150.00	2.40	110.00	145.00	2.20	115.00	160.00	2.25
Nanas Sarawak *Sarawak Pineapple*	FAQ *FAQ*	170.00	205.00	3.00	185.00	255.00	3.00	175.00	220.00	3.10

JADUAL 3.11.3 : HARGA PURATA TANAMAN KONTAN TERPILIH, 2012 - 2014

Table 3.11.3 : Average Price of Selected Cash Crops, 2012 - 2014

RM

KOMODITI *Commodities*	Gred *Grade*	2012			2013			2014		
		LADANG *Ex-Farm (100 kg)*	BORONG *Wholesale (100 kg)*	RUNCIT *Retail (1kg)*	LADANG *Ex-Farm (100 kg)*	BORONG *Wholesale (100 kg)*	RUNCIT *Retail (1kg)*	LADANG *Ex-Farm (100 kg)*	BORONG *Wholesale (100 kg)*	RUNCIT *Retail (1kg)*
Ubi Kayu *Cassava*	FAQ	100.00	140.00	3.00	100.00	150.00	2.30	95.00	155.00	3.10
Ubi Keladi *Taro/Yam*	FAQ	175.00	320.00	4.65	160.00	350.00	5.00	300.00	440.00	5.60
Ubi Keledek *Sweet Potato*	FAQ	100.00	190.00	3.00	120.00	180.00	2.80	135.00	230.00	3.30
		100 Tongkol *100 Cob*	100 Tongkol *100 Cob*	1 Tongkol *1 Cob*	100 Tongkol *100 Cob*	100 Tongkol *100 Cob*	1 Tongkol *1 Cob*	100 Tongkol *100 Cob*	100 Tongkol *100 Cob*	1 Tongkol *1 Cob*
Jagung *Sweet Corn*	FAQ	60.00	90.00	1.15	60.00	100.00	1.20	0.80	100.00	1.50

Sumber : Lembaga Pemasaran Pertanian Persekutuan
Source : Federal Agriculture Marketing Authority

JADUAL 3.11.4 : HARGA PURATA BUAH-BUAHAN TERPILIH, 2012 - 2014

Table 3.11.4 : Average Price of Selected Fruits, 2012 - 2014

RM

KOMODITI *Commodities*	Gred *Grade*	2012			2013			2014		
		LADANG *Ex-Farm (100 kg)*	BORONG *Wholesale (100 kg)*	RUNCIT *Retail (1kg)*	LADANG *Ex-Farm (100 kg)*	BORONG *Wholesale (100 kg)*	RUNCIT *Retail (1kg)*	LADANG *Ex-Farm (100 kg)*	BORONG *Wholesale (100 kg)*	RUNCIT *Retail (1kg)*
Belimbing (B10) *Starfruit (B10)*	FAQ	155.00	275.00	3.70	165.00	270.00	4.10	180.00	300.00	4.20
Belimbing (B17/Madu) *Starfruit (B17/Honey)*	FAQ	205.00	315.00	4.15	200.00	315.00	4.35	240.00	340.00	4.50
Betik *Papaya*	FAQ	100.00	160.00	2.50	110.00	170.00	2.55	120.00	180.00	2.60
Betik Eksotika/Betik Solo *Exotica/Solo*	FAQ	110.00	185.00	2.80	120.00	195.00	3.25	130.00	200.00	3.00
Ciku *Sapodilla*	FAQ	160.00	375.00	5.60	150.00	370.00	5.40	160.00	400.00	5.50
Cempedak *Cempedak*	FAQ	160.00	295.00	4.75	155.00	295.00	4.90	170.00	300.00	4.80
Duku *Duku*	FAQ	n.a	445.00	5.60	135.00	200.00	4.65	150.00	240.00	4.50
Duku Langsat *Duku Langsat*	FAQ	220.00	370.00	5.55	250.00	400.00	5.50	250.00	350.00	4.80
Durian Kampung *Durian Kampung*	FAQ	175.00	275.00	4.60	270.00	385.00	8.35	250.00	400.00	6.00
Durian (D24) *Durian (D24)*	FAQ	515.00	580.00	10.10	370.00	495.00	7.30	400.00	500.00	7.00
Jambu Batu *Guava*	FAQ	180.00	235.00	3.40	185.00	250.00	3.55	210.00	300.00	4.50
Jambu Batu (tanpa biji) *Guava (seedless)*	FAQ	140.00	345.00	5.00	195.00	340.00	4.95	320.00	400.00	5.40
Limau Bali *Pomelo*	FAQ	200.00	365.00	4.50	145.00	270.00	4.45	170.00	340.00	5.20
Limau Manis (Tempatan) *Orange (Local)*	FAQ	280.00	340.00	5.10	235.00	335.00	5.00	250.00	380.00	5.30
Mangga Harumanis *Harumanis Mango*	FAQ	185.00	435.00	5.80	400.00	460.00	6.40	400.00	500.00	8.50
Mangga Sala *Sala Mango*	FAQ	185.00	240.00	3.90	200.00	280.00	4.50	200.00	300.00	4.00
Manggis *Mangosteen*	FAQ	205.00	335.00	5.00	175.00	290.00	6.10	240.00	360.00	5.50
Nangka *Jackfruit*	FAQ	200.00	265.00	4.85	135.00	235.00	6.55	150.00	250.00	5.00
Pisang Berangan *Banana*	FAQ	145.00	220.00	3.10	155.00	235.00	3.30	180.00	270.00	3.70
Pisang Montel (Cavendish) *Cavendish*	FAQ	160.00	245.00	3.50	160.00	255.00	3.60	170.00	270.00	3.80
Rambutan *Rambutan*	FAQ	150.00	255.00	3.65	135.00	235.00	3.85	150.00	250.00	4.00
Tembikai New Dragon *New Dragon Watermelon*	FAQ	100.00	140.00	2.20	100.00	150.00	2.50	120.00	180.00	2.70
Tembikai New Dragon (tanpa biji) *New Dragon Watermelon (Seedless)*	FAQ	105.00	165.00	2.15	120.00	180.00	2.80	150.00	200.00	3.00

Sumber : Lembaga Pemasaran Pertanian Persekutuan
Source : Federal Agriculture Marketing Authority

JADUAL 3.11.5 : HARGA PURATA SAYUR-SAYURAN TERPILIH, 2012 - 2014

Table 3.11.5 : Average Price of Selected Vegetables, 2012 - 2014

RM

KOMODITI *Commodities*	Gred *Grade*	2012			2013			2014		
		LADANG *Ex-Farm (100 kg)*	BORONG *Wholesale (100 kg)*	RUNCIT *Retail (1kg)*	LADANG *Ex-Farm (100 kg)*	BORONG *Wholesale (100 kg)*	RUNCIT *Retail (1kg)*	LADANG *Ex-Farm (100 kg)*	BORONG *Wholesale (100 kg)*	RUNCIT *Retail (1kg)*
Bayam Hijau *Green Spinach*	FAQ	135.00	270.00	3.25	155.00	245.00	3.85	150.00	240.00	3.55
Kobis Bunga (Tempatan) *Cauliflower (Local)*	FAQ	335.00	500.00	6.05	365.00	430.00	6.00	350.00	440.00	5.65
Cili Hijau *Green Chilli*	FAQ	430.00	575.00	7.50	490.00	645.00	9.65	460.00	615.00	8.00
Cili Merah (Tempatan/ Minyak) *Red Chilli (Local)*	FAQ	480.00	670.00	8.70	605.00	800.00	10.25	585.00	750.00	9.55
Cili Merah Kulai *Kulai Red Chilli*	FAQ	570.00	775.00	9.85	680.00	885.00	11.00	670.00	850.00	10.60
Cekur manis *Sweet Shoot*	FAQ	230.00	335.00	5.05	210.00	320.00	4.85	220.00	340.00	4.75
Daun Bawang *Spring Onion*	FAQ	360.00	490.00	6.70	380.00	525.00	7.70	400.00	505.00	6.85
Kacang Buncis *French Bean*	FAQ	350.00	515.00	6.75	375.00	530.00	6.95	385.00	520.00	6.90
Kacang Panjang Hijau *Green Long Bean*	FAQ	210.00	305.00	4.35	225.00	325.00	4.70	230.00	340.00	4.80
Kailan *Chinese Kale*	FAQ	260.00	390.00	5.30	310.00	415.00	5.55	310.00	435.00	6.20
Kangkong *Water Spinach*	FAQ	135.00	210.00	3.05	135.00	220.00	3.50	135.00	215.00	3.20
Ketola Segi *Angled Loofah*	FAQ	175.00	255.00	3.55	195.00	290.00	4.45	180.00	285.00	4.30
Kobis Bulat (Tanah Tinggi) *Cabbage (Highland)*	FAQ	115.00	205.00	3.00	115.00	205.00	3.00	110.00	190.00	2.95
Labu Manis *Pumpkin*	FAQ	100.00	150.00	2.50	100.00	170.00	3.15	115.00	175.00	3.15
Lobak Merah (Tempatan) *Carrot (Local)*	FAQ	190.00	230.00	3.60	210.00	225.00	3.60	145.00	275.00	3.65
Lobak Putih *Radish*	FAQ	140.00	245.00	3.60	145.00	235.00	3.70	135.00	255.00	3.85
Peria *Bitter Gourd*	FAQ	190.00	285.00	4.00	200.00	285.00	4.90	225.00	320.00	4.95
Salad Bulat (Tanah Tinggi) *Lettuce (Highland)*	FAQ	260.00	440.00	6.10	230.00	415.00	5.85	260.00	420.00	6.00
Sengkuang *Yam Bean*	FAQ	130.00	175.00	2.65	130.00	175.00	2.65	150.00	210.00	3.40
Timun Hijau Cerah *Cucumber*	FAQ	100.00	150.00	2.35	105.00	160.00	2.70	120.00	180.00	2.85
Tomato (Tanah Tinggi) *Tomato (Highland)*	FAQ	170.00	285.00	3.95	240.00	310.00	4.25	240.00	320.00	4.40

Sumber : Lembaga Pemasaran Pertanian Persekutuan
Source : Federal Agriculture Marketing Authority

JADUAL 3.11.6 : HARGA PURATA TANAMAN REMPAH-RATUS TERPILIH, 2012 - 2014

Table 3.11.6 : Average Price of Selected Spices, 2012 - 2014

RM

KOMODITI *Commodities*	Gred *Grade*	2012			2013			2014		
		LADANG *Ex-Farm (100 kg)*	BORONG *Wholesale (100 kg)*	RUNCIT *Retail (1 kg)*	LADANG *Ex-Farm (100 kg)*	BORONG *Wholesale (100 kg)*	RUNCIT *Retail (1 kg)*	LADANG *Ex-Farm (100 kg)*	BORONG *Wholesale (100 kg)*	RUNCIT *Retail (1 kg)*
Cili Padi *Hot Chilli*	FAQ	1,035.00	1,340.00	16.70	1,045.00	1,400.00	20.50	1,355.00	1,535.00	20.00
Halia *Ginger*	FAQ	435.00	505.00	6.45	380.00	415.00	5.50	730.00	830.00	10.20
Kunyit *Tumeric*	FAQ	240.00	420.00	5.65	280.00	430.00	7.40	375.00	510.00	7.00
Lengkuas *Greater Galangal*	FAQ	200.00	365.00	4.95	185.00	350.00	5.55	220.00	400.00	5.65
Limau Kasturi *Musklime*	FAQ	190.00	275.00	4.00	200.00	320.00	4.80	315.00	480.00	6.30
Limau Nipis *Lime*	FAQ	260.00	350.00	5.00	240.00	360.00	5.20	340.00	400.00	6.00
Serai *Lemon Grass*	FAQ	175.00	260.00	3.55	155.00	255.00	3.60	210.00	330.00	4.60

JADUAL 3.11.7 : HARGA PURATA TANAMAN HERBA TERPILIH, 2012 - 2014

Table 3.11.7 : Average Price of Selected Herbs, 2012 - 2014

RM

KOMODITI *Commodities*	Gred *Grade*	2012			2013			2014		
		LADANG *Ex-Farm (100 kg)*	BORONG *Wholesale (100 kg)*	RUNCIT *Retail (1 kg)*	LADANG *Ex-Farm (100 kg)*	BORONG *Wholesale (100 kg)*	RUNCIT *Retail (1 kg)*	LADANG *Ex-Farm (100 kg)*	BORONG *Wholesale (100 kg)*	RUNCIT *Retail (1 kg)*
Pegaga Indian *Pennywort*	FAQ	270.00	515.00	7.35	260.00	480.00	8.30	420.00	570.00	7.70

JADUAL 3.11.8 : HARGA PURATA TANAMAN INDUSTRI TERPILIH, 2012 - 2014

Table 3.11.8 : Average Price of Selected Industrial Crops, 2012 - 2014

KOMODITI *Commodities*	Gred *Grade*	2012			2013			2014		
		LADANG *Ex-Farm (100 kg)*	BORONG *Wholesale (100 kg)*	RUNCIT *Retail (1 kg)*	LADANG *Ex-Farm (100 kg)*	BORONG *Wholesale (100 kg)*	RUNCIT *Retail (1 kg)*	LADANG *Ex-Farm (100 kg)*	BORONG *Wholesale (100 kg)*	RUNCIT *Retail (1 kg)*
Kopi (RM/Kg) *Coffee (RM/Kg)*										
Kopi Biji Liberica *Liberica Coffee*	FAQ	8.80	n.a	n.a	8.75	n.a	n.a	10.00	n.a	n.a
Tebu (RM/Batang) *Sugar Cane (RM/Stick)*	FAQ	0.90	1.30	1.80	1.00	1.30	2.20	0.80	1.10	2.00

Sumber : Lembaga Pemasaran Pertanian Persekutuan
Source : Federal Agriculture Marketing Authority

JADUAL 3.11.9 : HARGA PURATA BUNGA-BUNGAAN TERPILIH, 2012 - 2014

Table 3.11.9 : Average Price of Selected Flowers, 2012 - 2014

RM/Kuntum
RM/Stalk

KOMODITI *Commodities*	Gred *Grade*	2012			2013			2014		
		LADANG *Ex-Farm*	BORONG *Wholesale*	RUNCIT *Retail*	LADANG *Ex-Farm*	BORONG *Wholesale*	RUNCIT *Retail*	LADANG *Ex-Farm*	BORONG *Wholesale*	RUNCIT *Retail*
ORKID *Orchid*										
Noorah Alsagoff Pink *Noorah Alsagoff Pink*	FAQ	n.a	1.80	2.00	n.a	1.80	3.00	n.a	1.85	1.80
Orkid Mokara Chark Kuan *Orchid Mokara Chark Kuan*	FAQ	0.45	1.90	2.25	0.45	1.35	2.20	0.55	1.35	2.00
Orkid Mokara Red *Orchid Mokara Red*	FAQ	0.40	0.80	1.20	0.40	0.80	1.20	0.40	0.80	1.30
Orkid Phalaenopsis *Orchid Phalaenopsis*	FAQ	0.40	1.00	1.35	0.35	0.80	1.35	0.35	0.85	1.30
Pakis *Fern*	FAQ	n.a	0.50	1.00	n.a	0.85	1.20	n.a	0.65	0.95
Pattaya Beauty White *Pattaya Beauty White*	FAQ	n.a	0.55	1.35	n.a	0.55	1.35	n.a	0.70	1.35
Peacock Pink/Purple *Peacock Pink/Purple*	FAQ	n.a	1.00	1.30	n.a	0.85	1.35	n.a	1.10	1.45
Peacock White *Peacock White*	FAQ	n.a	0.95	1.30	n.a	1.50	3.00	n.a	1.70	3.50
Sabine *Sabine*	FAQ	0.55	1.00	1.15	0.55	0.90	1.50	0.55	1.00	1.60
Sharifah Fatimah Yellow *Sharifah Fatimah Yellow*	FAQ	0.45	1.65	2.20	0.45	1.20	2.15	0.45	1.40	2.20
Solidago Golden Rod *Solidago Golden Rod*	FAQ	n.a	1.15	1.75	n.a	2.50	3.50	n.a	3.00	4.00
Sonia Bom Pink *Sonia Bom Pink*	FAQ	0.40	1.25	1.80	0.40	1.00	1.85	0.40	0.95	2.00
Statice *Statice*	FAQ	n.a	1.15	1.65	n.a	1.25	1.75	n.a	1.40	2.00
Wan Chark Kuan *Wan Chark Kuan*	FAQ	0.60	1.20	1.60	0.60	1.20	1.65	0.60	1.30	2.00

Sumber : Lembaga Pemasaran Pertanian Persekutuan
Source : Federal Agriculture Marketing Authority

JADUAL 3.11.9 (samb.) : HARGA PURATA BUNGA-BUNGAAN TERPILIH, 2012 - 2014

Table 3.11.9 (cont'd.) : Average Price of Selected Flowers, 2012 - 2014

RM/Kuntum
RM/Stalk

KOMODITI *Commodities*	Gred *Grade*	2012			2013			2014		
		LADANG *Ex-Farm*	BORONG *Wholesale*	RUNCIT *Retail*	LADANG *Ex-Farm*	BORONG *Wholesale*	RUNCIT *Retail*	LADANG *Ex-Farm*	BORONG *Wholesale*	RUNCIT *Retail*
BUKAN ORKID *NON Orchid*										
Anne Black *Anne Black*	FAQ	0.55	1.00	2.00	0.55	1.35	1.95	0.55	1.05	2.15
Anthurium Merah *Red Anthurium*	FAQ	n.a	2.50	2.90	n.a	2.50	3.35	n.a	2.20	2.80
Aranda Iskandar (Kuning) *Aranda Iskandar (Yellow)*	FAQ	0.50	1.60	2.30	0.50	1.25	2.00	0.50	1.45	1.75
Beatrice Ng / Bangkok Gold *Beatrice Ng / Bangkok Gold*	FAQ	0.55	2.50	2.80	0.55	1.15	2.75	0.55	1.45	3.00
Bibi *Bibi*	FAQ	0.30	0.60	1.00	0.30	0.55	0.95	0.30	0.50	1.00
Carnation Standard Merah *Red Standard Carnation*	FAQ	n.a	1.30	1.70	n.a	1.55	2.60	n.a	1.70	2.80
Christine No.1 *Christine No.1*	FAQ	0.30	0.50	1.20	0.50	1.00	1.70	0.50	1.20	2.20
Christine No.130 *Christine No. 130*	FAQ	0.35	0.70	1.80	0.50	1.20	2.00	0.50	1.50	2.40
Chrysanthemum Standard Kuning *Yellow Standard Chrysanthemum*	FAQ	n.a	1.30	1.80	n.a	1.70	2.20	n.a	1.80	2.60
Etkapol Red *Etkapol Red*	FAQ	0.40	2.00	2.50	0.70	2.00	3.00	1.00	2.00	3.00
Gerbera Merah *Red Gerbera*	FAQ	n.a	1.10	1.50	n.a	1.20	2.00	n.a	1.50	2.50
Golden Shower *Golden Shower*	FAQ	0.35	1.40	1.70	0.55	1.55	2.70	0.50	1.70	3.00
Gower Ramsey *Gower Ramsey*	FAQ	0.45	1.40	2.00	0.45	1.00	1.90	0.55	1.60	2.00
Lilium Kuning *Yellow Lillium*	FAQ	n.a	6.20	6.70	n.a	4.50	6.55	n.a	5.00	6.50
Lilium Star Gazer *Star Gazer Lillium*	FAQ	n.a	6.30	7.60	n.a	5.50	7.75	n.a	6.00	8.00
Ros Merah (Standard) *Red Rose (Standard)*	FAQ	n.a	1.30	1.80	n.a	2.40	3.00	n.a	3.00	4.00

Sumber : Lembaga Pemasaran Pertanian Persekutuan
Source : Federal Agriculture Marketing Authority

TERNAKAN

Livestock

JADUAL 4.1.1 : MAKLUMAT TERNAKAN LEMBU, 2009 - 2014

Table 4.1.1 : Main Information of Cattle, 2009 - 2014

PERKARA *Item*	2009	2010	2011	2012	2013[p]	2014[e]
Populasi Lembu (Ekor) *Cattle Population (Number)*	860,491	836,859[r]	768,710[r]	744,377	751,497	760,997
Bilangan Sembelihan Lembu Yang Direkod (Ekor) *Recorded Slaughter of Cattle (Number)*	102,623	106,689[r]	112,800[r]	119,536	125,436	125,183
Import Lembu Hidup (untuk sembelihan sahaja) *Imports of Live Cattle (for slaughter only)*						
Kuantiti (Ekor) *Quantity (Number)*	117,615	115,811	63,258	80,536	78,942	92,300
Nilai (RM Juta) *Value (RM Million)*	68.43	78.31	44.35	94.19	157.88	230.75
Import Daging Lembu/Kerbau *Imports of Beef*						
Kuantiti (Tan Metrik) *Quantity (Tonne)*	114,797	129,776	128,046	134,032	153,992	160,724
Nilai (RM Juta) *Value (RM Million)*	10,26.57	1,214.00	1,256.39	1,428.25	1,660.12	1,732.70
Eksport Daging Lembu *Exports of Beef*						
Kuantiti (Tan Metrik) *Quantity (Tonne)*	2,836	4,183	4,254	3,831	4,174	4,751
Nilai (RM Juta) *Value (RM Million)*	40.44	54.96	57.37	50.04	53.21	60.56
Pengeluaran Tempatan Daging Lembu *Local Production of Beef (Cattle)*						
Kuantiti (Tan Metrik) *Quantity (Tonne)*	34,590	38,138	40,045	42,287	44,358	44,805
Nilai (RM Juta)[1] *Value (RM Million)[1]*	629.94	694.63	729.37	846.04	978.65	1,070.34
Penggunaan Daging Lembu/Kerbau (Tan Metrik) *Beef Consumption (Tonne)*	149,256	154,402	167,388	181,771	201,556	219,461

Nota : [1] Berasaskan harga di ladang
Note : [1] Based on ex-farm price

Sumber : Jabatan Perkhidmatan Veterinar
Source : Department of Veterinary Services

JADUAL 4.1.2 : POPULASI TERNAKAN LEMBU YANG DIREKOD MENGIKUT NEGERI, 2009 - 2014

Table 4.1.2 : Cattle Population by State, 2009 - 2014

Ekor/*Number*

NEGERI *State*	2009	2010	2011	2012	2013[p]	2014[e]
Johor	115,379	111,554	112,742	108,751	113,864	119,384
Kedah	89,271	80,232	73,688	68,809	69,013	66,653
Kelantan	131,684	118,103	108,398	102,461	97,592	95,740
Melaka	25,323	25,436	31,818	32,604	27,364	28,240
Negeri Sembilan	47,895	51,620	54,375	44,949	43,783	44,438
Pahang	158,360	158,540	114,797	113,930	129,394	129,915
Pulau Pinang	13,790	14,027	11,900	13,867	14,320	14,459
Perak	64,506	58,330	54,336	53,700	53,202	54,389
Perlis	6,773	7,556	7,082	6,598	6,614	6,555
Selangor	28,386	31,264	25,142	26,068	21,881	22,353
Terengganu	104,818	104,996	96,306	91,226	90,351	91,816
W.P. Kuala Lumpur	132	138	465	600	491	513
Semenanjung Malaysia *Peninsular Malaysia*	**786,317**	**761,796**	**691,049**	**663,563**	**667,869**	**674,455**
Sabah	60,191	61,344	62,930[r]	65,694	67,997	70,382
Sarawak	13,983	13,719	14,731	15,120	15,631	16,160
MALAYSIA	**860,491**	**836,859**	**768,710**	**744,377**	**751,497**	**760,997**

Nota : Sabah termasuk W.P Labuan
Note : Including Federal Territory of Labuan

Sumber : Jabatan Perkhidmatan Veterinar
Source : Department of Veterinary Services

JADUAL 4.1.3 : SEMBELIHAN TERNAKAN LEMBU YANG DIREKOD MENGIKUT NEGERI, 2009 - 2014

Table 4.1.3 : Recorded Slaughter of Cattle by State, 2009 - 2014

Ekor/*Number*

NEGERI *State*	2009	2010	2011	2012	2013[p]	2014[e]
Johor	13,474	10,968	6,345	6,554	6,415	6,552
Kedah	9,778	13,187	12,412	10,214	5,725	5,519
Kelantan	16,004	22,203	26,530	32,380	24,301	23,244
Melaka	10,295	9,960	5,933	8,665	6,141	6,567
Negeri Sembilan	6,072	5,949	4,606	6,614	4,525	4,598
Pahang	6,018	6,314	5,343	8,083	3,878	4,008
Pulau Pinang	6,611	6,540	5,866	7,450	11,963	12,040
Perak	7,076	7,254	6,009	8,920	18,887	19,240
Perlis	2,276	1,502	924	1,990	6,598	6,578
Selangor	13,395	10,766	33,543	16,838	19,860	20,104
Terengganu	9,093	9,273	3,089	9,112	13,521	13,383
W.P. Kuala Lumpur	171	144	n.a	671	1,682	1,509
Semenanjung Malaysia *Peninsular Malaysia*	**100,263**	**104,060**	**110,600**	**117,491**	**123,496**	**123,342**
Sabah	1,311	1,727	1,321[r]	1,189	1,106	1,029
Sarawak	1,049	902	879	856	834	812
MALAYSIA	**102,623**	**106,689**	**112,800**	**119,536**	**125,436**	**125,183**

Nota : Sabah termasuk W.P Labuan
Note : Including Federal Territory of Labuan

Sumber : Jabatan Perkhidmatan Veterinar
Source : Department of Veterinary Services

JADUAL 4.2.1 : MAKLUMAT TERNAKAN KERBAU, 2009 - 2014

Table 4.2.1 : Main Information of Buffalo, 2009 - 2014

PERKARA *Item*	2009	2010	2011	2012	2013[p]	2014[e]
Populasi Kerbau (Ekor) *Buffalo Population (Number)*	127,152	129,878 [r]	128,205 [r]	124,985	123,646	122,943
Bilangan Sembelihan Kerbau Yang Direkod (Ekor) *Recorded Slaughter of Buffalo (Number)*	10,367	9,207	9,745 [r]	11,003	8,264	7,985
Import Kerbau Hidup (untuk penyembelihan sahaja) *Imports of Live Buffalo (for slaughter only)*						
Kuantiti (Ekor) *Quantity (Number)*	1,786	542	1,987	1,732	1,587	1,435
Nilai (RM Juta) *Value (RM Million)*	1.95	0.51 [r]	2.18 [r]	1.62	2.83	3.47
Import Daging Lembu/Kerbau *Imports of Beef*						
Kuantiti (Tan Metrik) *Quantity (Tonne)*	114,797	129,776	128,046	134,032	153,992	160,724
Nilai (RM Juta) *Value (RM Million)*	1,026.57	1,214.00	1,256.39	1,428.25	1,660.12	1,732.70
Pengeluaran Tempatan Daging Kerbau *Local Production of Beef (Buffalo)*						
Kuantiti (Tan Metrik) *Quantity (Tonne)*	7,588	8,372	8,790	8,990	7,380	7,050
Nilai (RM Juta)[1] *Value (RM Million)[1]*	138.28	152.48	160.10	185.72	162.82	168.43
Penggunaan Daging Lembu/Kerbau (Tan Metrik) *Beef Consumption (Tonne)*	**149,256**	**154,402**	**167,388**	**181,771**	**201,556**	**219,461**

Nota : [1] Berasaskan harga di ladang
Note : [1] Based on ex-farm price

Sumber : Jabatan Perkhidmatan Veterinar
Source : Department of Veterinary Services

JADUAL 4.2.2 : POPULASI TERNAKAN KERBAU MENGIKUT NEGERI, 2009 - 2014

Table 4.2.2 : Buffalo Population by State, 2009 - 2014

Ekor/*Number*

NEGERI *State*	2009	2010	2011	2012	2013[p]	2014[e]
Johor	3,492	3,416	5,162	4,049	3,457	3,641
Kedah	10,776	10,223	9,237	7,553	7,954	7,611
Kelantan	8,456	8,645	6,245	5,657	6,236	5,916
Melaka	6,630	6,630	6,621	6,559	3,688	3,747
Negeri Sembilan	4,403	4,686	4,639	3,209	3,255	3,087
Pahang	14,445	13,589	12,490	13,397	14,212	13,730
Pulau Pinang	360	399	371	440	560	584
Perak	17,073	15,311	14,366	14,069	13,696	13,750
Perlis	70	78	74	85	147	155
Selangor	851	810	898	970	1,388	1,392
Terengganu	8,423	9,012	10,520	9,870	9,625	9,591
W.P. Kuala Lumpur	-	-	-	-	-	-
Semenanjung Malaysia *Peninsular Malaysia*	**74,979**	**72,799**	**70,623**	**65,858**	**64,218**	**63,204**
Sabah	44,200	48,620[r]	50,080[r]	51,850	52,369	52,892
Sarawak	7,973	8,459	7,502	7,277	7,059	6,847
MALAYSIA	**127,152**	**129,878**	**128,205**	**124,985**	**123,646**	**122,943**

Nota : Sabah termasuk W.P Labuan
Note : Including Federal Territory of Labuan

Sumber : Jabatan Perkhidmatan Veterinar
Source : Department of Veterinary Services

JADUAL 4.2.3 : SEMBELIHAN TERNAKAN KERBAU YANG DIREKOD MENGIKUT NEGERI, 2009 - 2014

Table 4.2.3 : Recorded Slaughter of Buffalo by State,2009 - 2014

Ekor/*Number*

NEGERI *State*	2009	2010	2011	2012	2013[p]	2014[e]
Johor	310	140	72	119	194	182
Kedah	538	641	573	524	1,107	977
Kelantan	1,607	1,548	1,489	1,225	1,170	1,117
Melaka	397	342	357	446	276	274
Negeri Sembilan	506	494	384	701	292	268
Pahang	1,839	1,445	1,604	1,546	766	756
Pulau Pinang	191	180	142	302	280	251
Perak	2,093	2,196	1,944	2,557	1,794	1,818
Perlis	13	13	6	23	50	38
Selangor	375	72	797	361	246	240
Terengganu	2,082	1,745	1,384	2,113	1,031	1,038
W.P. Kuala Lumpur	n.a	n.a	n.a	3	13	16
Semenanjung Malaysia *Peninsular Malaysia*	**9,951**	**8,816**	**8,752**	**9,920**	**7,219**	**6,975**
Sabah	366	342	319	419	391	366
Sarawak	50	49	674[r]	664	654	644
MALAYSIA	**10,367**	**9,207**	**9,745**	**11,003**	**8,264**	**7,985**

Nota : Sabah termasuk W.P Labuan
Note : Including Federal Territory of Labuan

Sumber : Jabatan Perkhidmatan Veterinar
Source : Department of Veterinary Services

JADUAL 4.3.1 : MAKLUMAT TERNAKAN KAMBING, 2009 - 2014

Table 4.3.1 : Main Information of Goat, 2009 - 2014

PERKARA *Item*	2009	2010	2011	2012	2013[p]	2014[e]
Populasi Kambing (Ekor) *Goat Population (Number)*	514,233	498,385	479,444 [r]	462,510	434,202	455,737
Bilangan Sembelihan Kambing Yang Direkod (Ekor) *Recorded Slaughter of Goat (Number)*	21,484	20,396	37,121	37,653	64,368	63,638
Import Kambing Hidup *Imports of Live Goat*						
Kuantiti (Ekor) *Quantity (Number)*	82,821	80,065	50,634	61,374	75,337	86,368
Nilai (RM Juta) *Value (RM Million)*	43.01	38.08	25.59	38.46	37.07	42.50
Eksport kambing hidup *Eksport of Live Goat*						
Kuantiti (Ekor) *Quantity (Number)*	-	50	55	335	205	375
Nilai (RM Juta) *Value (RM Million)*	-	0.01	0.03	0.05	0.05	0.09
Import Daging Kambing/Bebiri *Imports of Mutton*						
Kuantiti (Tan Metrik) *Quantity (Tonne)*	18,400	22,116	18,143	20,543	25,557	27,248
Nilai (RM Juta) *Value (RM million)*	202.22	324.28	297.68	296.34	359.14	382.90
Eksport Daging Kambing/Bebiri *Eksports of Mutton*						
Kuantiti (Ekor) *Quantity (Number)*	70.4	487.0	723.8	72.6	19.7	2.1
Nilai (RM Juta) *Value (RM Million)*	0.87	4.47	5.48	1.60	0.48	0.05
Pengeluaran Tempatan Daging Kambing *Local Production of Mutton (Goat)*						
Kuantiti (Tan Metrik) *Quantity (Tonns)*	1,513	1,671	1,921	3,650	2,880	3,024
Nilai (RM Juta)[1] *Value (RM Million)[1]*	42.90	47.36	54.46	110.96	93.05	99.11
Penggunaan Daging Kambing/Bebiri (Tan Metrik) *Mutton Consumption (Tonne)*	**19,309**	**19,669**	**19,199**	**25,276**	**29,859**	**43,703**

Nota : [1] Berasaskan harga di ladang
Note : [1] Based on ex-farm price

Sumber : Jabatan Perkhidmatan Veterinar
Source : Department of Veterinary Services

JADUAL 4.3.2 : POPULASI TERNAKAN KAMBING MENGIKUT NEGERI, 2009 - 2014

Table 4.3.2 : Goat Population by State, 2009 - 2014

Ekor/*Number*

NEGERI *State*	2009	2010	2011	2012	2013[p]	2014[e]
Johor	71,716	63,915	60,605	61,530	55,853	59,962
Kedah	47,010	43,455	48,149	45,412	47,446	49,161
Kelantan	46,928	45,293	37,833	41,107	41,882	40,902
Melaka	52,684	52,858	48,638	45,800	41,647	45,529
Negeri Sembilan	46,470	48,053	51,513	42,792	41,816	44,819
Pahang	41,599	42,170	34,976	34,776	35,962	36,992
Pulau Pinang	10,205	11,838	11,098	10,426	12,413	13,586
Perak	50,977	48,582	46,246	44,246	39,175	40,447
Perlis	6,707	6,745	7,042	7,200	4,200	4,256
Selangor	42,378	31,523	31,711	28,501	20,031	22,309
Terengganu	35,673	37,545	35,346	32,685	28,113	30,357
W.P. Kuala Lumpur	120	108	202	430	236	255
Semenanjung Malaysia *Peninsular Malaysia*	**452,467**	**432,085**	**413,359**	**394,905**	**368,774**	**388,575**
Sabah	47,110	49,970[r]	51,470[r]	53,010	50,584	52,065
Sarawak	14,656	16,330	14,615	14,595	14,844	15,097
MALAYSIA	**514,233**	**498,385**	**479,444**	**462,510**	**434,202**	**455,737**

Nota : Sabah termasuk W.P Labuan
Note : Including Federal Territory of Labuan

Sumber : Jabatan Perkhidmatan Veterinar
Source : Department of Veterinary Services

JADUAL 4.3.3 : SEMBELIHAN TERNAKAN KAMBING YANG DIREKOD MENGIKUT NEGERI, 2009 - 2014

Table 4.3.3 : Recorded Slaughter of Goat by State, 2009 - 2014

Ekor/*Number*

NEGERI *State*	2009	2010	2011	2012	2013[p]	2014[e]
Johor	3,673	408	307	160	12,415	12,674
Kedah	1,161	2,259	3,405	4,192	17,222	16,058
Kelantan	2,346	2,397	2,448	2,524	339	329
Melaka	965	1,099	964	629	1,786	1,890
Negeri Sembilan	789	688	559	511	6,962	7,023
Pahang	113	55	102	204	3,143	2,975
Pulau Pinang	2,037	1,973	1,727	1,770	5,302	4,727
Perak	1,914	1,267	539	1,214	1,867	1,747
Perlis	352	525	n.a	n.a	1,335	1,658
Selangor	7,724	9,374	26,845	24,869	11,421	12,218
Terengganu	41	35	n.a	1,168	1,985	1,723
W.P. Kuala Lumpur	130	111	n.a	165	320	344
Semenanjung Malaysia *Peninsular Malaysia*	**21,245**	**20,191**	**36,896**	**37,406**	**64,097**	**63,366**
Sabah	n.a	n.a	n.a	n.a	n.a	n.a
Sarawak	239	205	225	247	271	272
MALAYSIA	**21,484**	**20,396**	**37,121**	**37,653**	**64,368**	**63,638**

Nota : Sabah termasuk W.P Labuan
Note : Including Federal Territory of Labuan

Sumber : Jabatan Perkhidmatan Veterinar
Source : Department of Veterinary Services

JADUAL 4.4.1 : MAKLUMAT TERNAKAN BEBIRI, 2009 - 2014

Table 4.4.1 : Main Information of Sheep, 2009 - 2014

PERKARA *Item*	2009	2010	2011	2012	2013[p]	2014[e]
Populasi Bebiri (Ekor) *Sheep Population (Number)*	136,285	123,475	126,412	131,923	141,918	139,670
Bilangan Sembelihan Kambing Yang Direkod (Ekor) *Recorded Slaughter of Goat (Number)*	4,058	4,199	10,141	10,434	15,690	15,803
Import Bebiri Hidup *Imports of Live Sheep*						
Kuantiti (Ekor) *Quantity (Number)*	20,187	24,392	30,878	24,128	39,218	34,554
Nilai (RM Juta) *Value (RM Million)*	9.13	8.78	14.86	14.35	17.18	15.14
Export Bebiri Hidup *Exports of Live Sheep*						
Kuantiti (Ekor) *Quantity (Number)*	-	-	-	17	-	31
Nilai (RM Juta) *Value (RM Million)*	-	-	-	0.01	-	0.05
Import Daging Kambing/Bebiri *Imports of Mutton*						
Kuantiti (Tan Metrik) *Quantity (Tonne)*	18,400	22,116	18,143	20,543	25,557	27,248
Nilai (RM Juta) *Value (RM million)*	202.22	324.28	297.68	296.34	395.14	382.90
Export Daging Kambing/Bebiri *Exports of Mutton*						
Kuantiti (Tan Metrik) *Quantity (Tonne)*	70.4	487.0	723.8	72.6	19.7	2.1
Nilai (RM Juta) *Value (RM million)*	0.87	4.47	5.48	1.60	0.48	0.05
Pengeluaran Tempatan Daging Bebiri *Local Production of Mutton (Sheep)*						
Kuantiti (Tan Metrik) *Quantity (Tonne)*	649	716	823	157	1,442	1,551
Nilai (RM Juta)[1] *Value (RM Million)[1]*	18.39	20.30	23.34	35.17	46.59	50.84
Penggunaan Daging Kambing/Bebiri (Tan Metrik) ***Mutton Consumption (Tonne)***	**19,309**	**19,669**	**19,199**	**25,276**	**29,859**	**43,703**

Nota : [1] Berasaskan harga di ladang
Note : [1] Based on ex-farm price

Sumber : Jabatan Perkhidmatan Veterinar
Source : Department of Veterinary Services

JADUAL 4.4.2 : POPULASI TERNAKAN BEBIRI MENGIKUT NEGERI, 2009 - 2014

Table 4.4.2 : Sheep Population by State, 2009 - 2014

Ekor/*Number*

NEGERI *State*	2009	2010	2011	2012	2013p	2014e
Johor	23,332	22,153	25,603	27,991	30,821	30,911
Kedah	20,476	13,197	9,891	9,710	10,425	9,711
Kelantan	38,231	36,885	31,350	34,394	34,480	33,785
Melaka	8,804	8,804	8,766	10,420	10,765	10,615
Negeri Sembilan	17,329	15,298	18,890	17,829	18,415	17,845
Pahang	8,742	8,048	13,013	12,889	17,633	17,514
Pulau Pinang	542	818	861	1,552	1,766	1,785
Perak	3,692	4,043	3,737	3,854	3,710	3,745
Perlis	2,138	1,753	2,244	2,322	1,053	1,046
Selangor	4,138	3,822	4,117	3,808	3,386	3,476
Terengganu	3,299	3,479	3,324	2,902	5,264	5,086
W.P. Kuala Lumpur	-	-	-	-	-	-
Semenanjung Malaysia *Peninsular Malaysia*	**130,723**	**118,300**	**121,796**	**127,671**	**137,718**	**135,519**
Sabah	2,009	2,029	2,049	2,070	2,089	2,108
Sarawak	3,553	3,146	2,567	2,182	2,111	2,043
MALAYSIA	**136,285**	**123,475**	**126,412**	**131,923**	**141,918**	**139,670**

Nota : Sabah termasuk W.P Labuan
Note : Including Federal Territory of Labuan

Sumber : Jabatan Perkhidmatan Veterinar
Source : Department of Veterinary Services

JADUAL 4.4.3 : SEMBELIHAN TERNAKAN BEBIRI YANG DIREKOD MENGIKUT NEGERI, 2009 - 2014

Table 4.4.3 : Recorded Slaughter of Sheep by State, 2009 - 2014

Ekor/*Number*

NEGERI *State*	2009	2010	2011	2012	2013p	2014e
Johor	n.a	1,173	344	152	4,660	5,438
Kedah	84	550	564	530	1,079	1,094
Kelantan	2,294	2,250	2,206	2,652	2,650	2,648
Melaka	108	74	172	140	122	159
Negeri Sembilan	57	52	66	116	550	462
Pahang	16	5	4	n.a	51	47
Pulau Pinang	29	15	n.a	n.a	n.a	n.a
Perak	197	29	13	89	5,880	5,210
Perlis	27	n.a	n.a	n.a	15	13
Selangor	1,186	15	6,740	6,557	513	541
Terengganu	n.a	n.a	n.a	170	145	169
W.P. Kuala Lumpur	n.a	n.a	n.a	n.a	n.a	n.a
Semenanjung Malaysia *Peninsular Malaysia*	**3,998**	**4,163**	**10,109**	**10,406**	**15,665**	**15,781**
Sabah	n.a	n.a	n.a	n.a	n.a	n.a
Sarawak	60	36	32	28	25	22
MALAYSIA	**4,058**	**4,199**	**10,141**	**10,434**	**15,690**	**15,803**

Nota : Sabah termasuk W.P Labuan
Note : Including Federal Territory of Labuan

Sumber : Jabatan Perkhidmatan Veterinar
Source : Department of Veterinary Services

JADUAL 4.5.1 : MAKLUMAT TERNAKAN BABI, 2009 - 2014

Table 4.5.1 : Main Information of Swine, 2009 - 2014

PERKARA *Item*	2009	2010	2011	2012	2013[p]	2014[e]
Populasi Babi (Ekor) *Swine Population (Number)*	1,831,308	1,931,207 [r]	1,816,557 [r]	1,851,842	1,842,953	1,828,142
Bilangan Sembelihan Babi Yang Direkod (Ekor) *Recorded Slaughter of Swine (Number)*	1,405,601	1,711,007 [r]	1,546,170 [r]	1,735,352	1,716,119	1,664,827
Pengeluaran Tempatan Daging Babi *Local Production of Pork*						
Kuantiti (Tan Metrik) *Quantity (Tonne)*	206,030	234,000	214,308 [r]	218,471	217,422	215,675
Nilai (RM Juta)[1] *Value (RM Million)[1]*	1,825.73	2,073.62	2,047.04	1,968.86	2,048.89	2,110.94
Import Daging Babi *Imports of Pork*						
Kuantiti (Tan Metrik) *Quantity (Tonne)*	8,459	13,921	14,287	10,913	11,858	13,702
Nilai (RM Juta) *Value (RM million)*	59.38	97.58	120.88	101.36	117.00	127.92
Eksport Daging Babi *Exports of Pork*						
Kuantiti (Tan Metrik) *Quantity (Tonne)*	2,612	897	527	853	1,258	625
Nilai (RM Juta) *Value (RM Million)*	12.69	9.72	6.27	20.00	25.75	12.80
Penggunaan Daging Babi ('000 Tan Metrik) *Pork Consumption ('000 Tonnes)*	**212**	**245**	**244**	**229**	**228**	**229**

Nota : [1] Berasaskan harga di ladang
Note : [1] Based on ex-farm price

Sumber : Jabatan Perkhidmatan Veterinar
Source : Department of Veterinary Services

JADUAL 4.5.2 : POPULASI TERNAKAN BABI MENGIKUT NEGERI, 2009 - 2014

Table 4.5.2 : Swine Population by State, 2009 - 2014

Ekor/*Number*

NEGERI *State*	2009	2010	2011	2012	2013	2014e
Johor	291,824	331,850	281,955	279,921	254,525	250,321
Kedah	4,747	670	670	725	725	617
Kelantan	462	483	434	571	675	604
Melaka	45,775	45,775	47,575	47,195	47,195	43,380
Negeri Sembilan	939	939	959	845	916	593
Pahang	3,855	3,900	3,300	3,330	3,600	3,205
Pulau Pinang	313,303	324,785	324,737	319,296	330,840	334,581
Perak	484,884	502,907	480,979	510,871	512,850	507,284
Perlis	1,260	1,450	857	1,500	90	88
Selangor	254,141	250,055	254,349	273,100	273,894	266,144
Terengganu	-	-	-	-	-	-
W.P. Kuala Lumpur	-	-	-	-	-	-
Semenanjung Malaysia *Peninsular Malaysia*	**1,401,190**	**1,462,814**	**1,395,815**	**1,437,354**	**1,425,310**	**1,406,817**
Sabah	83,972	86,812	87,625 r	87,700	82,472	77,555
Sarawak	346,146	381,581	333,117	326,788	335,171	343,770
MALAYSIA	**1,831,308**	**1,931,207**	**1,816,557**	**1,851,842**	**1,842,953**	**1,828,142**

Nota : Sabah termasuk W.P Labuan
Note : Including Federal Territory of Labuan

Sumber : Jabatan Perkhidmatan Veterinar
Source : Department of Veterinary Services

JADUAL 4.5.3 : SEMBELIHAN TERNAKAN BABI YANG DIREKOD MENGIKUT NEGERI, 2009 - 2014

Table 4.5.3 : Recorded Slaughter of Swine by State, 2009 - 2014

Ekor/*Number*

NEGERI *State*	2009	2010	2011	2012	2013	2014e
Johor	318,044	273,654	258,417	281,153	292,213	294,346
Kedah	30,788	20,485	460	252	1,935	1,825
Kelantan	n.a	n.a	n.a	n.a	7,910	245
Melaka	86,758	87,633	75,053	64,897	75,250	76,281
Negeri Sembilan	n.a	n.a	n.a	n.a	n.a	n.a
Pahang	34,444	36,983	7,683	29,818	27,190	26,578
Pulau Pinang	183,721	175,086	127,551	189,471	152,384	150,494
Perak	253,609	268,138	250,238	273,916	239,962	236,411
Perlis	603	4,820	1,455	2,330	1,523	1,328
Selangor	168,611	503,907	485,055	539,996	565,244	525,733
Terengganu	-	-	-	-	-	-
W.P. Kuala Lumpur	-	-	-	-	-	-
Semenanjung Malaysia *Peninsular Malaysia*	**1,076,578**	**1,370,706**	**1,205,912**	**1,381,833**	**1,363,611**	**1,313,241**
Sabah	112,062	115,303 r	113,325 r	124,634	121,655	118,748
Sarawak	216,961	224,998	226,933	228,885	230,853	232,838
MALAYSIA	**1,405,601**	**1,711,007**	**1,546,170**	**1,735,352**	**1,716,119**	**1,664,827**

Nota : Sabah termasuk W.P Labuan
Note : Including Federal Territory of Labuan

Sumber : Jabatan Perkhidmatan Veterinar
Source : Department of Veterinary Services

JADUAL 4.6.1 : MAKLUMAT TERNAKAN AYAM, 2009 - 2014

Table 4.6.1 : Main Information of Chicken, 2009 - 2014

PERKARA *Item*	2009	2010	2011	2012	2013	2014[e]
Populasi Ayam (Ekor)* *Chicken Population (Number)**	201,967,963	217,227,467	229,142,007 [r]	251,157,340	273,451,321	292,868,680
Pengeluaran Tempatan Daging Ayam *Local Production of Chicken Meat*						
Kuantiti (Tan Metrik) *Quantity (Tonne)*	1,057,760	1,140,128	1,174,334	1,223,188	1,297,703	1,331,020
Nilai (RM Juta)[1] *Value (RM Million)[1]*	4,715.84	5,083.06	5,235.56	6,112.17	6,598.04	6,767.36
Import Daging Ayam *Imports of Chicken Meat*						
Kuantiti (Tan Metrik) *Quantity (Tonne)*	32,238	39,452	41,815	46,505	47,193	49,397
Nilai (RM Juta) *Value (RM million)*	203.58	247.41	329.71	345.94	361.43	378.31
Import Ayam Hidup *Imports of Live Chicken*						
Kuantiti (ekor) *Quantity (number)*	n.a	45,088	16,692	n.a	59,962	69,149
Nilai (RM Juta) *Value (RM Million)*	n.a	0.78	0.22	n.a	2.64	3.04
Eksport Daging Ayam/Itik *Exports of Poultry Meat*						
Kuantiti (Tan Metrik) *Quantity (Tonne)*	15,995	19,198	19,444	21,699	25,218	31,717
Nilai (RM Juta) *Value (RM Million)*	139.67	140.43	154.91	179.87	222.45	279.78
Penggunaan Daging Ayam/Itik ('000 Tan Metrik) ***Consumption of Poultry Meat ('000 Tonnes)***	**1,147**	**1,227**	**1,267**	**1,310**	**1,391**	**1,427**

Nota : [1] Berasaskan harga di ladang
Note : [1] Based on ex-farm price
Nota : * Ayam pedaging,penelur, pembiak, kampung
*Note : * Broiler, layer, breeder, village fowl*

Sumber : Jabatan Perkhidmatan Veterinar
Source : Department of Veterinary Services

JADUAL 4.6.2 : POPULASI TERNAKAN AYAM* MENGIKUT NEGERI, 2009 - 2014

Table 4.6.2 : Chicken Population by State, 2009 - 2014*

Ekor/*Number*

NEGERI *State*	2009	2010	2011	2012	2013	2014e
Johor	50,712,578	62,765,021	60,265,213	60,275,562	61,693,984	65,335,603
Kedah	13,053,669	14,356,144	24,552,827	34,828,455	42,073,342	47,732,317
Kelantan	1,920,699	1,623,843	1,755,004	1,549,818	1,632,808	1,536,928
Melaka	12,087,954	12,087,954	17,253,440	19,711,507	19,690,989	20,618,506
Negeri Sembilan	14,072,777	14,398,500	16,480,092	17,819,910	17,885,934	19,507,388
Pahang	7,322,700	7,855,872	9,613,217	9,716,378	12,706,273	13,785,240
Pulau Pinang	12,582,910	11,828,530	12,557,728	12,156,485	11,989,285	12,399,717
Perak	33,691,290	32,908,217	31,880,006	33,113,206	35,051,732	37,310,154
Perlis	2,019,738	2,123,330	1,566,100	375,000	1,181,160	1,210,282
Selangor	12,786,434	12,497,852	12,389,504	12,390,313	19,575,958	21,750,880
Terengganu	3,069,355	3,766,602	2,710,166	6,527,650	5,566,501	5,497,432
W.P. Kuala Lumpur	n.a	n.a	n.a	n.a	n.a	n.a
Semenanjung Malaysia *Peninsular Malaysia*	**163,320,104**	**176,211,865**	**191,023,297**	**208,464,284**	**229,047,966**	**246,684,447**
Sabah	5,104,241	5,180,805	5,258,517 r	5,337,394	5,453,055	5,571,223
Sarawak	33,543,618	35,834,797	32,860,193	37,355,662	38,950,300	40,613,010
MALAYSIA	**201,967,963**	**217,227,467**	**229,142,007**	**251,157,340**	**273,451,321**	**292,868,680**

Nota : Sabah termasuk W.P Labuan
Note : Including Federal Territory of Labuan
Nota : * Ayam pedaging, penelur, pembiak, kampung
*Note : * Broiler, layer, breeder, village fowl*

Sumber : Jabatan Perkhidmatan Veterinar
Source : Department of Veterinary Services

JADUAL 4.7.1 : MAKLUMAT TERNAKAN ITIK, 2009 - 2014

Table 4.7.1 : Main Information of Duck, 2009 - 2014

PERKARA *Item*	2009	2010	2011	2012	2013	2014[e]
Populasi Itik (Ekor)* *Duck Population (Number)**	8,278,379	8,490,975	9,219,884	9,351,106	9,691,491	10,895,830
Pengeluaran Tempatan Daging Itik *Local Production of Duck Meat*						
Kuantiti (Tan Metrik) *Quantity (Tonne)*	144,240	155,472	160,136	151,181	160,390	164,508
Nilai (RM Juta)[1] *Value (RM Million)[1]*	643.07	693.15	713.94	755.44	815.49	836.42
Import Itik Hidup *Imports of Live Duck*						
Kuantiti (Ekor) *Quantity (Number)*	9,171	61,681	202,992 [r]	9,950	11,001	15,504
Nilai (RM Juta) *Value (RM million)*	0.23	1.50	2.93 [r]	0.28	0.32	0.45
Eksport Daging Ayam/Itik *Exports of Poultry Meat*						
Kuantiti (Tan Metrik) *Quantity (Tonne)*	15,995	19,198	19,444	21,699	25,218	31,717
Nilai (RM Juta) *Value (RM Million)*	139.67	140.43	154.91	179.87	222.45	279.78
Eksport Itik Hidup *Exports of Live Duck*						
Kuantiti (Ekor) *Quantity (Number)*	5,935,229	6,481,164[r]	6,013,784	5,971,084	6,148,955	6,272,878
Nilai (RM Juta) *Value (RM million)*	124.63	131.29[r]	130.25	130.98	143.58	146.47
Penggunaan Daging Ayam/Itik ('000 Tan Metrik) ***Consumption of Poultry Meat ('000 Tonnes)***	**1,147**	**1,227**	**1,267**	**1,310**	**1,391**	**1,427**

Nota : [1] Berasaskan harga di ladang
Note : [1] Based on ex-farm price
Nota : * Itik pedaging,penelur, pembiak, kampung
*Note : * Broiler, layer, breeder, village fowl*

Sumber : Jabatan Perkhidmatan Veterinar
Source : Department of Veterinary Services

JADUAL 4.7.2 : POPULASI TERNAKAN ITIK* MENGIKUT NEGERI, 2009 - 2014

Table 4.7.2 : Duck Population by State, 2009 - 2014*

Ekor/*Number*

NEGERI *State*	2009	2010	2011	2012	2013	2014e
Johor	1,436,378	1,248,914	1,370,489	1,323,040	908,607	962,306
Kedah	361,435	445,872	768,085	400,971	742,998	800,209
Kelantan	86,266	59,651	57,214	55,934	60,046	58,413
Melaka	394,363	394,363	423,418	124,862	124,862	143,816
Negeri Sembilan	10,304	15,185	16,705	18,609	21,088	19,850
Pahang	35,184	32,582	15,076	21,317	16,876	17,597
Pulau Pinang	373,275	480,374	494,217	461,158	483,003	490,924
Perak	5,215,866	5,352,135	5,553,200	6,473,200	6,867,600	7,943,753
Perlis	23,640	9,967	25,179	25,194	11,280	11,287
Selangor	49,382	12,299	38,591	21,710	31,870	28,689
Terengganu	48,314	29,758	52,194	23,887	26,263	26,147
W.P. Kuala Lumpur	n.a	n.a	n.a	n.a	n.a	n.a
Semenanjung Malaysia *Peninsular Malaysia*	**8,034,407**	**8,081,100**	**8,814,368**	**8,949,882**	**9,294,493**	**10,502,991**
Sabah	43,297	43,730	44,167	44,609	45,055	45,506
Sarawak	200,675	366,145	361,349	356,615	351,943	347,333
MALAYSIA	**8,278,379**	**8,490,975**	**9,219,884**	**9,351,106**	**9,691,491**	**10,895,830**

Nota : Sabah termasuk W.P Labuan
Note : Including Federal Territory of Labuan
Nota : *Itik pedaging, penelur, pembiak, kampung
*Note : *Broiler, layer, breeder, village fowl*

Sumber : Jabatan Perkhidmatan Veterinar
Source : Department of Veterinary Services

JADUAL 4.8 : MAKLUMAT TELUR AYAM DAN ITIK, 2009 - 2014

Table 4.8 : Main Information of Poultry Eggs, 2009 - 2014

PERKARA *Item*	2009	2010	2011	2012	2013	2014[e]
TELUR AYAM *Chicken Eggs*						
Pengeluaran Tempatan *Local Production*						
Juta Biji *Million Eggs*	8,992	9,531	10,085 [r]	10,479	11,137	11,683
'000 Tan Metrik *'000 Tonnes*	539	572	605 [r]	629	668	701
Nilai (RM Juta)[1] *Value (RM Million)[1]*	2,158.36	2,287.86	2,545.45 [r]	3,196.04	3,783.69	3,973.36
Import* *Imports**						
Juta Biji *Million Eggs*	1.34	0.51	0.44	0.23	0.73	0.82
'000 Tan Metrik *'000 Tonnes*	0.08	0.03	0.03	0.01	0.04	0.05
Nilai (RM Juta) *Value (RM Million)*	0.09	0.11	0.05	0.13	0.46	0.52
Export* *Exports**						
Juta Biji *Million Eggs*	1,715.37	1254.08	1377.59	1,650.70	1,848.57	1,786.83
'000 Tan Metrik *'000 Tonnes*	102.92	75.24	82.66	99.04	110.91	107.21
Nilai (RM Juta) *Value (RM Million)*	309.81	332.31	387.34	414.43	430.80	416.41
TELUR ITIK *Duck Eggs*						
Pengeluaran Tempatan *Local Production*						
Juta Biji *Million Eggs*	278	295	273 [r]	258	262	265
'000 Tan Metrik *'000 Tonnes*	17	18	16 [r]	15	16	16
Nilai (RM Juta)[1] *Value (RM Million)[1]*	66.75	70.76	68.90 [r]	78.59	89.07	90.17
Import* *Imports**						
Juta Biji *Million Eggs*	4.72	0.53	0.02	0.51	1.21	1.59
'000 Tan Metrik *'000 Tonnes*	0.35	0.04	0.00	0.04	0.09	0.12
Nilai (RM Juta) *Value (RM Million)*	0.84	0.24	0.01	0.27	0.70	0.92
Export* *Exports**						
Juta Biji *Million Eggs*	6.29	0.98	0.77	0.61	1.75	3.55
'000 Tan Metrik *'000 Tonnes*	0.47	0.07	0.06	0.05	0.13	0.26
Nilai (RM Juta) *Value (RM Million)*	1.56	0.31	0.33	0.13	0.47	0.96
Penggunaan Telur Ayam/Itik (Juta Biji) ***Consumption of Poultry Eggs (Million Eggs)***	**7,887**	**8,572**	**8,980**	**9,086**	**9,551**	**9,922**

Nota : * Tidak termasuk untuk penetasan

*Note : * Excluding hatching*

: [1] Berasaskan harga diladang

: [1] Based on Ex-farm price

Sumber : Jabatan Perkhidmatan Veterinar

Source : Department of Veterinary Services

JADUAL 4.9 : MAKLUMAT INDUSTRI TENUSU, 2009 - 2014

Table 4.9 : Dairy Industry Information, 2009 - 2014

PERKARA *Item*	**2009**	**2010**	**2011**	**2012**	**2013**	**2014[e]**
Pengeluaran Tempatan Susu Segar (Juta Liter) *Local Fresh Milk Production (Million Litres)*						
Kuantiti (Juta Liter) *Quantity (Million Litres)*	62.30	67.00	70.87	72.41	73.99	75.27
Nilai (RM Juta)[1] *Value (RM Million)[1]*	118.37	127.29	134.68	144.82	147.98	150.54
Import Susu *Imports of Milk*						
Kuantiti (Juta Liter) *Quantity (Million Litres)*	1,111.17	1,145.21	1,167.62	1,310.83	1,288.00	1,336.44
Nilai (RM Juta) *Value (RM Million)*	1,556.36	2,016.23	2,542.43	2,664.32	3,277.18	3,400.43
Eksport Susu *Exports of Milk*						
Kuantiti (Juta Liter) *Quantity (Million Litres)*	464.64	422.98	700.30	868.08	817.87	878.96
Nilai (RM Juta) *Value (RM Million)*	588.93	550.69	790.63	950.34	957.35	1,028.86
Penggunaan Telur Ayam/Itik (Juta Biji) *Consumption of Poultry Eggs (Million Eggs)*	**708.83**	**789.23**	**538.18**	**515.16**	**544.12**	**547.12**

Nota : [1] Berasaskan harga diladang
Note : [1] Based on Ex-farm price

Sumber : Jabatan Perkhidmatan Veterinar
Source : Department of Veterinary Services

JADUAL 4.10 : MAKLUMAT INDUSTRI SARANG BURUNG WALIT, 2012 - 2014

Table 4.10 : Information of Edible Birdnest Industry , 2012 - 2014

NEGERI *State*	2012		2013		2014	
	Bilangan Premis *Number of Premise*	Bilangan Pengusaha *Number of Operators*	Bilangan Premis *Number of Premise*	Bilangan Pengusaha *Number of Operators*	Bilangan Premis *Number of Premise*	Bilangan Pengusaha *Number of Operators*
Johor	1615	1,393	1692	1,088	2,357	1876
Kedah	182	146	228	162	448	336
Kelantan	125	116	234	204	384	343
Melaka	95	88	98	86	111	105
Negeri Sembilan	413	264	606	504	579	481
Pahang	583	236	586	493	960	832
Pulau Pinang	143	141	235	189	306	246
Perak	1655	1,423	1693	1,433	1615	1402
Perlis	29	29	65	58	86	65
Selangor	692	526	748	550	846	768
Terengganu	513	486	545	478	677	608
W.P. Kuala Lumpur	2	2	2	2	2	2
Semenanjung Malaysia *Peninsular Malaysia*	**6,047**	**4,850**	**6,732**	**5,247**	**8,365**	**7,064**
Sabah	54	44	292	186	584	472
Sarawak	486	334	627	430	746	519
W.P. Labuan	12	10	20	15	37	30
MALAYSIA	**6,599**	**5,238**	**7,671**	**5,878**	**9,732**	**8,085**

Sumber : Jabatan Perkhidmatan Veterinar

Source : Department of Veterinary Services

JADUAL 4.11 : HARGA PURATA KOMODITI TERNAKAN TERPILIH, 2012 - 2014

Table 4.11 : Average Price of Selected Livestock Commodities, 2012 - 2014

RM

KOMODITI *Commodities*	Gred *Grade*	2012			2013			2014		
		LADANG *Ex-Farm*	BORONG *Wholesale*	RUNCIT *Retail*	LADANG *Ex-Farm*	BORONG *Wholesale*	RUNCIT *Retail*	LADANG *Ex-Farm*	BORONG *Wholesale*	RUNCIT *Retail*
		(100 kg)	*(100 kg)*	*(1 kg)*	*(100 kg)*	*(100 kg)*	*(1 kg)*	*(100 kg)*	*(100 kg)*	*(1 kg)*
Daging Lembu Tempatan Pejal *Local Beef*	FAQ	n.a	1,925.00	22.00	n.a	2,055.00	23.55	n.a	23.20	25.60
Daging Kambing Tempatan Pejal *Local Mutton*	FAQ	n.a	2,825.00	31.55	n.a	2,855.00	35.85	n.a	30.20	34.70
Ayam Proses (Standard) *Processed Chicken (Standard)*	FAQ	n.a	625.00	7.40	n.a	685.00	7.95	n.a	6.60	7.80
Ayam Kacukan Betina (Hidup) *Female Cross Bred (Live)*	FAQ	440.00	500.00	6.00	500.00	555.00	6.75	n.a	5.55	6.30
		(100 Biji) *(100 Eggs)*	(100 Biji) *(100 Eggs)*	(1 Biji) *(1 Egg)*	(100 Biji) *(100 Eggs)*	(100 Biji) *(100 Eggs)*	(1 Biji) *(1 Egg)*	(100 Biji) *(100 Eggs)*	(100 Biji) *(100 Eggs)*	(1 Biji) *(1 Egg)*
Telur Ayam *Chicken Egg*	A	31.00	32.00	0.34	34.00	35.00	0.37	35.00	36.00	0.38
Telur Ayam *Chicken Egg*	B	30.00	31.00	0.33	33.00	34.00	0.35	34.00	35.00	0.37
Telur Ayam *Chicken Egg*	C	29.00	30.00	0.32	32.00	33.00	0.34	32.00	34.00	0.36
Telur Itik *Duck Egg*	Besar *Large*	45.00	55.00	0.65	40.00	55.00	0.75	45.00	57.00	0.70
Telur Itik *Duck Egg*	Sedang *Medium*	35.00	50.00	0.60	35.00	50.00	0.65	36.00	47.00	0.60
		(100 Liter) *(100 Litres)*	(100 Liter) *(100 Litres)*	(1 Liter) *(1Litre)*	(100 Liter) *(100 Litres)*	(100 Liter) *(100 Litres)*	(1 Liter) *(1Litre)*	(100 Liter) *(100 Litres)*	(100 Liter) *(100 Litres)*	(1 Liter) *(1Litre)*
Susu [1] *Milk [1]*		200.00	n.a	n.a	200.00	n.a	n.a	200.00	n.a	n.a

Sumber : Lembaga Pemasaran Pertanian Persekutuan, [1] Jabatan Perkhidmatan Veterinar

Source : Federal Agriculture Marketing Authority, [1] Department of Veterinary Services

PERIKANAN

Fisheries

JADUAL 5.1 : MAKLUMAT PERIKANAN, 2009 - 2014

Table 5.1 : Information of Fisheries, 2009 - 2014

PERKARA *Item*	2009	2010	2011	2012	2013	2014e
Bilangan Nelayan dan Penternak Akuakultur *Number of Fishermen and Culturists*	**153,930**	**160,580**	**167,418**	**170,883**	**175,819**	**174,905**
Jumlah Pendaratan/Pengeluaran *Total Landing/Production*						
Kuantiti [1] ('000 Tan Metrik) *Quantity [1] ('000 Tonnes)*	**1,870**	**2,015**	**1,905**	**2,112**	**2,019**	**1,928**
Nilai (RM Juta) *Value (RM Million)*	**9,467.45**	**9,940.08**	**10,620.96**	**11,440.31**	**11,466.53**	**11,704.62**
Perikanan Marin *Marine Fisheries*						
Bilangan Nelayan *Number of Fishermen*	125,632	129,622	134,110	136,514	144,019	144,500
Pendaratan Ikan *Landing of Fish*						
Kuantiti ('000 Tan Metrik) *Quantity ('000 Tonnes)*	1,393	1,429	1,373	1,472	1,483	1,390
Nilai (RM Juta) *Value (RM Million)*	6,322.57	6,651.89	6,939.47	7,981.66	8,335.92	8,377.38
Akuakultur [2] *Aquaculture [2]*						
Bilangan Penternak *Number of Culturists*	23,986	26,291	28,599	29,494	26,802	25,125
Pengeluaran *Production*						
Kuantiti [3] ('000 Tan Metrik) *Quantity [3] ('000 Tonnes)*	472	581	527	634	530	531
Nilai (RM Juta) *Value (RM Million)*	2,322.89	2,798.74	3,056.09	2,758.10	2,688.71	2,845.79
Ikan Hiasan *Ornamental Fish*						
Pengeluaran *Production*						
Kuantiti (Juta Ekor) *Quantity (Million Piece)*	507	342	308	377	347	369
Nilai (RM Juta) *Value (RM Million)*	770.12	430.31	549.75	631.51	353.20	379.42
Tumbuhan Akuatik *Aquatic Plants*						
Pengeluaran *Production*						
Kuantiti ('000 Ikat) *Quantity ('000 Bundles)*	125	144	188	114	239	244
Nilai (RM Juta) *Value (RM Million)*	12.68	14.47	20.82	12.26	25.29	26.91
Perikanan Darat* *Inland Fisheries**						
Bilangan Nelayan (Darat) *Number of Fishermen (Inland)*	4,312	4,667	4,709	4,875	4,998	5,280
Pengeluaran *Production*						
Kuantiti ('000 tan metrik) *Quantity ('000 tonnes)*	4.47	4.61	5.69	5.04	5.64	6.52
Nilai (RM Juta) *Value (RM Million)*	39.27	44.67	54.83	56.78	63.41	75.13

Nota : [1] Ikan Makanan Sahaja
Note : [1] Food Fish Only
: [2] Termasuk rumpai laut
: [2] Including seaweed
: [3] Air tawar & air payau
: [3] Freshwater & Marine
:* Komoditi perikanan darat dimasukkan bermula penerbitan 2014
: Inland fisheries commodity is included starting publication 2014*

Sumber : Jabatan Perikanan Malaysia
Source : Department of Fisheries, Malaysi

JADUAL 5.2 : MAKLUMAT PERIKANAN MARIN, 2009 - 2014

Table 5.2 : Information of Marine Fisheries, 2009 - 2014

PERKARA *Item*	2009	2010	2011	2012	2013	2014e
Bilangan Nelayan *Number of Fishermen*	**125,632**	**129,622**	**134,110**	**136,514**	**144,019**	**114,500**
Pendaratan Ikan ('000 Tan Metrik) *Landing of Fish ('000 Tonnes)*	**1,393**	**1,429**	**1,373**	**1,472**	**1,483**	**1,390**
Laut Dalam *Deep-sea*						
Kuantiti ('000 Tan Metrik) *Quantity ('000 Tonnes)*	297	320	287	336	326	278
Nilai (RM Juta) *Value (RM Million)*	1,138.12	1,288.92	1,234.82	1,671.61	1,722.37	1,406.53
Laut Pantai *Inshore*						
Kuantiti ('000 Tan Metrik) *Quantity ('000 Tonnes)*	1,097	1,109	1,086	1,136	1,157	1,111
Nilai (RM Juta) *Value (RM Million)*	5,184.45	5,362.96	5,704.65	6,310.05	6,613.55	6,970.84
Bilangan Peralatan Menangkap Ikan Yang Berlesen *Number of Licensed Fishing Gears*	**47,732**	**48,645**	**51,892**	**51,237**	**55,969**	**55,969**
Bilangan Vesel Menangkap Ikan Yang Berlesen *Number of Licensed Fishing Vessels*	**48,745**	**49,756**	**53,002**	**54,235**	**57,095**	**57,095**
Vesel Tidak Berjentera *Non-Powered Vessels*	2,998	2,977	2,971	2,998	3,014	3,014
Vesel Berjentera Sangkut *Outboard-Powered Vessels*	27,857	29,003	32,790	34,081	36,828	36,828
Vesel Berjentera Dalam *Inboard-Powered Vessels*	**17,890**	**17,776**	**17,241**	**17,156**	**17,253**	**17,253**
0 - 4.9 GRT	3,190	2,710	2,446	2,513	2,748	2,748
5 - 9.9 GRT	5,035	5,115	4,938	4,843	4,622	4,622
10 - 14.9 GRT	2,040	1,999	1,926	1,903	1,899	1,899
15 - 19.9 GRT	1,334	1,621	1,630	1,599	1,586	1,586
20 - 24.9 GRT	1,252	1,226	1,237	1,234	1,257	1,257
25 - 39.9 GRT	2,012	2,032	2,054	2,090	2,077	2,077
40 - 69.9 GRT	1,844	1,763	1,852	1,866	1,968	1,968
70 GRT & ke atas *70 GRT & above*	1,183	1,310	1,158	1,108	1,096	1,096

Sumber : Jabatan Perikanan Malaysia
Source : Department of Fisheries, Malaysia

JADUAL 5.3 : PENDARATAN IKAN LAUT PANTAI MENGIKUT NEGERI, 2009 - 2014

Table 5.3 : Landing of Inshore Fishery by State, 2009 - 2014

NEGERI *State*	2009		2010		2011	
	Kuantiti (Tan Metrik) *Quantity (Tonne)*	Nilai (RM Juta) *Value (RM Million)*	Kuantiti (Tan Metrik) *Quantity (Tonne)*	Nilai (RM Juta) *Value (RM Million)*	Kuantiti (Tan Metrik) *Quantity (Tonne)*	Nilai (RM Juta) *Value (RM Million)*
Johor	68,400	306.92	85,977	441.11	85,675	547.87
Kedah	95,391	547.51	61,653	345.61	77,921	454.02
Kelantan	22,127	96.66	18,792	77.71	24,230	111.53
Melaka	1,691	18.05	1,666	18.24	1,759	18.79
Negeri Sembilan	610	7.73	690	9.19	666	9.27
Pahang	83,795	445.33	93,728	500.64	66,667	406.84
Pulau Pinang	40,071	228.78	43,658	322.62	63,859	451.59
Perak	207,061	955.48	211,742	979.99	229,576	1,110.50
Perlis	126,934	582.85	125,082	542.44	105,418	542.53
Selangor	131,350	471.56	144,098	508.13	107,640	366.45
Terengganu	61,777	349.85	54,282	336.61	52,432	369.56
Semenanjung Malaysia *Peninsular Malaysia*	**839,207**	**4,010.72**	**841,368**	**4,082.29**	**815,842**	**4,388.93**
Sabah	164,109	631.83	169,342	709.29	173,432	745.37
Sarawak	64,573	287.26	70,221	321.54	72,487	355.53
W.P. Labuan	28,774	254.64	27,967	249.84	24,204	214.82
MALAYSIA	**1,096,663**	**5,184.45**	**1,108,898**	**5,362.96**	**1,085,965**	**5,704.65**

NEGERI *State*	2012		2013		2014e	
	Kuantiti (Tan Metrik) *Quantity (Tonne)*	Nilai (RM Juta) *Value (RM Million)*	Kuantiti (Tan Metrik) *Quantity (Tonne)*	Nilai (RM Juta) *Value (RM Million)*	Kuantiti (Tan Metrik) *Quantity (Tonne)*	Nilai (RM Juta) *Value (RM Million)*
Johor	93,161	519.45	86,175	545.40	79,628	554.09
Kedah	92,075	646.52	104,316	717.77	135,815	1,158.80
Kelantan	26,297	120.88	27,586	116.78	26,954	118.71
Melaka	1,787	19.68	1,790	21.71	1,861	23.20
Negeri Sembilan	573	6.64	568	6.31	765	9.62
Pahang	60,458	408.90	61,159	373.09	51,117	307.19
Pulau Pinang	52,235	407.50	58,201	449.97	44,750	450.41
Perak	237,858	1,289.97	242,236	1,423.87	258,464	1,493.42
Perlis	93,950	525.20	82,687	479.91	86,120	547.29
Selangor	120,632	450.68	104,867	434.99	79,280	406.57
Terengganu	67,650	471.60	61,326	426.47	53,178	337.35
Semenanjung Malaysia *Peninsular Malaysia*	**846,677**	**4,867.01**	**830,911**	**4,996.27**	**817,933**	**5,406.64**
Sabah	171,672	784.42	189,064	884.46	172,611	830.42
Sarawak	93,132	442.34	114,029	535.96	97,215	515.34
W.P. Labuan	24,701	216.28	22,716	196.85	23,732	218.45
MALAYSIA	**1,136,182**	**6,310.05**	**1,156,719**	**6,613.55**	**1,111,490**	**6,970.84**

Sumber : Jabatan Perikanan Malaysia
Source : Department of Fisheries, Malaysia

JADUAL 5.4 : PENDARATAN IKAN LAUT DALAM MENGIKUT NEGERI, 2009 - 2014

Table 5.4 : Landing of Deep-sea Fishery by State, 2009 - 2014

NEGERI *State*	2009		2010		2011	
	Kuantiti (Tan Metrik) *Quantity (Tonne)*	Nilai (RM Juta) *Value (RM Million)*	Kuantiti (Tan Metrik) *Quantity (Tonne)*	Nilai (RM Juta) *Value (RM Million)*	Kuantiti (Tan Metrik) *Quantity (Tonne)*	Nilai (RM Juta) *Value (RM Million)*
Johor	19,214	83.50	23,564	97.00	24,065	114.40
Kedah	11,095	67.17	12,613	96.02	8,111	45.53
Kelantan	36,764	142.02	45,052	154.99	48,166	185.34
Melaka	-	-	-	-	-	-
Negeri Sembilan	-	-	-	-	-	-
Pahang	32,190	157.82	27,191	120.76	37,376	203.85
Perak	51,025	200.00	1,524	14.99	71,969	283.97
Perlis	51,313	222.79	91,767	396.12	29,583	157.04
Pulau Pinang	2,719	25.26	40,216	168.66	113	1.15
Selangor	n.a	n.a	342	1.34	325	1.75
Terengganu	22,542	95.86	18,639	85.67	12,592	58.85
Semenanjung Malaysia *Peninsular Malaysia*	**226,862**	**994.42**	**260,908**	**1,135.55**	**232,299**	**1,051.89**
Sabah	8,475	18.23	5,237	11.16	3,513	8.00
Sarawak	60,563	121.05	51,193	117.38	46,972	122.35
W.P. Labuan	663	4.42	2,646	24.83	4,357	52.58
MALAYSIA	**296,563**	**1,138.12**	**319,984**	**1,288.92**	**287,140**	**1,234.82**

NEGERI *State*	2012		2013		2014[e]	
	Kuantiti (Tan Metrik) *Quantity (Tonne)*	Nilai (RM Juta) *Value (RM Million)*	Kuantiti (Tan Metrik) *Quantity (Tonne)*	Nilai (RM Juta) *Value (RM Million)*	Kuantiti (Tan Metrik) *Quantity (Tonne)*	Nilai (RM Juta) *Value (RM Million)*
Johor	31,682	163.08	44,749	226.58	48,122	266.48
Kedah	7,120	47.03	8,560	58.67	5,386	44.44
Kelantan	50,160	214.63	29,525	128.12	31,993	144.05
Melaka	-	-	-	-	-	-
Negeri Sembilan	-	-	-	-	-	-
Pahang	51,628	271.03	46,189	240.70	45,146	222.72
Perak	77,959	409.20	64,950	353.81	67,312	360.03
Perlis	24,499	148.43	16,905	104.97	12,090	82.92
Pulau Pinang	358	1.70	n.a	n.a	n.a	n.a
Selangor	151	0.72	693	2.25	686	1.95
Terengganu	13,076	61.18	10,898	54.23	7,974	39.67
Semenanjung Malaysia *Peninsular Malaysia*	**256,634**	**1,316.99**	**222,469**	**1,169.33**	**218,708**	**1,162.25**
Sabah	6,931	16.94	7,457	19.16	6,587	22.65
Sarawak	47,970	130.08	45,797	130.27	41,748	125.30
W.P. Labuan	25,062	207.61	50,457	403.61	11,120	96.34
MALAYSIA	**336,057**	**1,671.61**	**326,180**	**1,722.37**	**278,164**	**1,406.53**

Sumber : Jabatan Perikanan Malaysia
Source : Department of Fisheries, Malaysia

JADUAL 5.5 : MAKLUMAT AKUAKULTUR, 2009 - 2014

Table 5.5 : Information of Aquaculture, 2009 - 2014

PERKARA Item	**2009**	**2010**	**2011**	**2012**	**2013**	**2014e**
Bilangan Penternak Akuakultur *Number of Culturists*	**23,986**	**26,291**	**28,599**	**29,494**	**26,802**	**25,125**
Pengeluaran Akuakultur ('000 Tan Metrik) *Production of Aquaculture ('000 Tonnes)*	**472**	**581**	**527**	**634**	**530**	**532**
Air Tawar *Freshwater*						
Kuantiti ('000 Tan Metrik) *Quantity ('000 Tonnes)*	153	155	122	164	133	115
Nilai (RM Juta) *Value (RM Million)*	704.28	760.34	684.15	992.39	880.45	759.44
Air Payau *Brackishwater*						
Kuantiti ('000 Tan Metrik) *Quantity ('000 Tonnes)*	320	426	404	471	397	417
Nilai (RM Juta) *Value (RM Million)*	1,618.61	2,038.40	2,371.94	1,765.71	1,808.26	2,086.35
Keluasan Untuk Semua Jenis Sistem Akuakultur (Ha) *Area for All Types of Aquaculture System (Ha)*	**32,300.97**	**32,807.95**	**34,695.74**	**38,835.23**	**37,815.20**	**37,815.20**
Air Tawar *Freshwater*	**7,250.00**	**6,479.42**	**6,985.51**	**7,368.46**	**7,007.86**	**7,007.86**
Kolam *Pond*	5,029.95	5,025.37	5,355.07	5,462.31	5,175.08	5,175.08
Bekas Lombong *Ex-mining Pool*	2,104.17	1,311.13	1,466.85	1,794.34	1,748.17	1,748.17
Sangkar *Cage*	37.71	47.24	48.07	40.41	41.78	41.78
Tangki Simen *Cement Tank*	19.03	39.82	50.82	40.68	31.08	31.08
Tangki Kanvas *Canvas Tank*	3.17	2.12	3.40	2.36	1.93	1.93
Kandang Ikan *Pen Culture*	55.97	53.74	52.14	28.36	9.82	9.82
Air Payau* *Brackishwater**	**25,050.97**	**26,328.53**	**27,710.23**	**31,466.77**	**30,807.34**	**30,807.34**
Kolam *Pond*	7,344.21	7,722.82	7,576.66	7,525.43	6,903.04	6,903.04
Sangkar *Cage*	174.13	198.87	193.65	237.48	286.11	286.11
Tangki Air Masin *Brackishwater tank*	0.57	18.21	1.12	1.42	0.99	0.99
Kandang Ikan Air Payau *Brackishwater Pen Culture*	n.a	n.a	n.a	n.a	38.95	38.95
Kerang *Cockle*	9,941.76	10,383.09	10,688.51	10,740.20	10,314.84	10,314.84
Siput Sudu *Mussel*	18.09	28.55	29.29	29.74	26.97	26.97
Tiram *Oyster*	33.75	36.49	12.77	35.67	34.73	34.73
Rumpai Laut *Seaweed*	7,538.46	7,940.50	9,208.23	12,896.83	13,201.71	13,201.71

Nota : * Bermula tahun 2013 kandang ikan termasuk di dalam sistem air payau
*Notes: * Pen culture included in brackishwater aquaculture from 2013*

Sumber : Jabatan Perikanan Malaysia
Source : Department of Fisheries, Malaysia

JADUAL 5.6 : PENGELUARAN AKUAKULTUR AIR TAWAR MENGIKUT NEGERI, 2009-2014

Table 5.6 : Production of Freshwater Aquaculture by State, 2009-2014

NEGERI *State*	2009		2010		2011	
	Kuantiti (Tan Metrik) *Quantity (Tonne)*	Nilai (RM Juta) *Value (RM Million)*	Kuantiti (Tan Metrik) *Quantity (Tonne)*	Nilai (RM Juta) *Value (RM Million)*	Kuantiti (Tan Metrik) *Quantity (Tonne)*	Nilai (RM Juta) *Value (RM Million)*
Johor	12,783	42.77	14,196	47.56	10,628	38.93
Kedah	6,221	20.45	3,801	20.13	3,154	10.40
Kelantan	2,162	9.29	2,365	11.06	1,695	8.45
Melaka	28,605	90.12	13,810	45.59	7,248	23.62
Negeri Sembilan	12,082	50.79	8,882	41.78	7,187	41.31
Pahang	7,413	74.81	9,361	78.05	9,341	102.96
Pulau Pinang	4,817	12.85	6,264	17.66	5,337	17.28
Perak	51,701	224.38	70,319	329.20	53,618	288.13
Perlis	531	1.76	151	0.51	67	0.25
Selangor	15,251	70.15	14,867	65.39	14,365	63.53
Terengganu	3,644	20.93	3,561	22.92	3,101	22.00
Semenanjung Malaysia *Peninsular Malaysia*	**145,211**	**618.30**	**147,579**	**679.85**	**115,741**	**616.86**
Sabah	4,859	58.14	4,871	58.43	4,081	48.92
Sarawak	2,560	27.84	2,949	22.06	2,396	18.37
W.P. Labuan	n.a	n.a	n.a	n.a	n.a	n.a
MALAYSIA	**152,631**	**704.28**	**155,399**	**760.34**	**122,218**	**684.15**

NEGERI *State*	2012		2013		2014e	
	Kuantiti (Tan Metrik) *Quantity (Tonne)*	Nilai (RM Juta) *Value (RM Million)*	Kuantiti (Tan Metrik) *Quantity (Tonne)*	Nilai (RM Juta) *Value (RM Million)*	Kuantiti (Tan Metrik) *Quantity (Tonne)*	Nilai (RM Juta) *Value (RM Million)*
Johor	10,511	42.13	11,892	54.64	15,896	72.96
Kedah	3,973	13.85	4,978	22.52	4,413	19.96
Kelantan	2,033	10.33	2,519	15.06	2,707	16.18
Melaka	7,966	27.64	8,869	35.79	7,990	32.24
Negeri Sembilan	6,983	38.63	7,805	40.30	7,119	36.76
Pahang	8,779	104.08	11,204	134.75	11,369	136.73
Pulau Pinang	4,994	17.00	2,790	10.17	4,208	15.34
Perak	92,264	558.63	48,853	310.63	27,136	172.54
Perlis	153	0.55	287	1.28	321	1.43
Selangor	14,857	69.95	16,154	87.14	15,771	85.07
Terengganu	4,219	30.98	2,820	22.22	3,080	24.27
Semenanjung Malaysia *Peninsular Malaysia*	**156,731**	**913.75**	**118,172**	**734.50**	**100,010**	**613.50**
Sabah	3,971	47.61	3,868	46.40	3,868	46.40
Sarawak	3,054	31.00	10,847	99.49	10,847	99.49
W.P. Labuan	1.54	0.02	5.30	0.05	5.30	0.05
MALAYSIA	**163,757**	**992.39**	**132,892**	**880.45**	**114,730**	**759.44**

Sumber : Jabatan Perikanan Malaysia
Source : Department of Fisheries, Malaysia

JADUAL 5.7 : PENGELUARAN AKUAKULTUR AIR PAYAU MENGIKUT NEGERI, 2009-2014

Table 5.7 : Production of Brackishwater Aquaculture by State, 2009-2014

NEGERI *State*	2009		2010		2011	
	Kuantiti (Tan Metrik) *Quantity (Tonne)*	Nilai (RM Juta) *Value (RM Million)*	Kuantiti (Tan Metrik) *Quantity (Tonne)*	Nilai (RM Juta) *Value (RM Million)*	Kuantiti (Tan Metrik) *Quantity (Tonne)*	Nilai (RM Juta) *Value (RM Million)*
Johor	30,347	290.06	32,278	302.88	18,194	228.92
Kedah	4,379	45.13	4,896	43.63	3,281	30.78
Kelantan	1,079	14.88	598	7.68	410	5.37
Melaka	212	2.39	216	2.06	141	1.99
Negeri Sembilan	1,164	15.03	1,405	17.17	1,418	17.39
Pahang	10,670	224.35	12,260	260.63	4,216	80.63
Perak	46,766	252.92	48,191	270.13	36,279	241.74
Perlis	363	4.85	354	4.33	118	1.46
Pulau Pinang	21,497	230.05	31,859	347.84	34,168	433.41
Selangor	43,517	211.42	53,179	222.65	37,792	207.19
Terengganu	2,072	26.78	2,076	26.12	2,165	29.61
Semenanjung Malaysia *Peninsular Malaysia*	**162,065**	**1,317.86**	**187,312**	**1,505.12**	**138,182**	**1,278.49**
Sabah	152,153	234.45	229,734	403.38	256,514	948.06
Sarawak	5,459	66.3	8,604	129.90	9,592	145.39
W.P. Labuan	n.a	n.a	n.a	n.a	n.a	n.a
MALAYSIA	**319,676**	**1,618.61**	**425,650**	**2,038.40**	**404,288**	**2,371.94**

NEGERI *State*	2012		2013		2014e	
	Kuantiti (Tan Metrik) *Quantity (Tonne)*	Nilai (RM Juta) *Value (RM Million)*	Kuantiti (Tan Metrik) *Quantity (Tonne)*	Nilai (RM Juta) *Value (RM Million)*	Kuantiti (Tan Metrik) *Quantity (Tonne)*	Nilai (RM Juta) *Value (RM Million)*
Johor	16,290	217.90	12,036	181.33	12,018	181.05
Kedah	2,659	33.47	4,881	73.88	4,736	71.69
Kelantan	609	8.50	1,001	15.64	943	14.75
Melaka	124	2.99	146	2.18	222	3.28
Negeri Sembilan	1,016	12.44	1,007	11.86	950	11.18
Pahang	3,807	67.68	3,940	50.14	3,622	46.10
Perak	31,025	165.35	32,908	170.95	32,610	169.40
Perlis	89	1.24	236	2.79	137	1.62
Pulau Pinang	34,498	444.73	38,261	532.94	56,194	782.73
Selangor	20,900	173.76	13,491	162.11	16,382	196.92
Terengganu	4,150	59.45	3,322	54.60	3,516	57.78
Semenanjung Malaysia *Peninsular Malaysia*	**115,168**	**1,187.50**	**111,230**	**1,258.41**	**131,328**	**1,536.50**
Sabah	346,013	435.59	283,635	511.43	283,635	511.43
Sarawak	9,434	142.53	2,442	38.30	2,442	38.30
W.P. Labuan	4.44	0.09	5.58	0.12	5.58	0.12
MALAYSIA	**470,620**	**1,765.71**	**397,313**	**1,808.26**	**417,411**	**2,086.35**

Sumber : Jabatan Perikanan Malaysia
Source : Department of Fisheries, Malaysia

JADUAL 5.8 : PENGELUARAN IKAN HIASAN MENGIKUT NEGERI, 2009-2014

Table 5.8 : Production of Ornamental Fish by State, 2009-2014

NEGERI *State*	2009		2010		2011	
	Kuantiti (Ekor) *Quantity (Piece)*	Nilai (RM '000) *Value (RM '000)*	Kuantiti (Ekor) *Quantity (Piece)*	Nilai (RM '000) *Value (RM '000)*	Kuantiti (Ekor) *Quantity (Piece)*	Nilai (RM '000) *Value (RM '000)*
Johor	325,465,398	651,680.52	233,396,440	317,891.74	235,802,285	235,440.74
Kedah	45,781	162.75	12,960	159.27	26,455	183.38
Kelantan	77,255	65.18	220,910	282.66	306,468	442.24
Melaka	744,456	2,574.81	463,530	2,100.05	912,020	1,048.74
Negeri Sembilan	6,600	33.00	n.a	n.a	n.a	n.a
Pahang	249,000	1,245.00	210,640	1,048.52	70,145	483.15
Perak	169,193,220	82,309.73	99,420,327	96,818.93	61,369,630	276,857.05
Perlis	n.a	n.a	n.a	n.a	n.a	n.a
Pulau Pinang	237,470	2,363.92	309,350	2,515.00	392,750	3,224.16
Selangor	10,986,180	29,575.16	7,379,000	9,291.50	9,149,000	31,712.30
Terengganu	28,310	25.97	14,460	11.90	58,392	213.84
Semenanjung Malaysia *Peninsular Malaysia*	**507,033,670**	**770,036.02**	**341,427,617**	**430,119.59**	**308,087,145**	**549,605.60**
Sabah	9,150	13.73	31,700	57.68	13,881	27.46
Sarawak	173,307	69.32	297,747	134.19	249,988	113.72
W.P. Labuan	n.a	n.a	n.a	n.a	n.a	n.a
MALAYSIA	**507,216,127**	**770,119.07**	**341,757,064**	**430,311.45**	**308,351,014**	**549,746.77**

NEGERI *State*	2012		2013		2014e	
	Kuantiti (Ekor) *Quantity (Piece)*	Nilai (RM '000) *Value (RM '000)*	Kuantiti (Ekor) *Quantity (Piece)*	Nilai (RM '000) *Value (RM '000)*	Kuantiti (Ekor) *Quantity (Piece)*	Nilai (RM '000) *Value (RM '000)*
Johor	254,717,514	331,779.57	289,538,804	253,507.28	300,333,645	262,958.77
Kedah	17,600	108.51	44,911	1,197.81	57,017	1,520.68
Kelantan	339,887	759.21	245,730	451.31	265,342	487.33
Melaka	1,061,412	491.49	1,114,266	1,357.73	646,466	787.71
Negeri Sembilan	n.a	n.a	n.a	n.a	n.a	n.a
Pahang	116,576	869.74	83,922	628.90	100,501	753.14
Perak	108,014,151	237,495.06	52,285,149	70,223.50	63,831,896	85,731.79
Perlis	n.a	n.a	n.a	n.a	n.a	n.a
Pulau Pinang	2,904,710	26,572.47	2,852,050	24,835.95	2,961,590	25,789.84
Selangor	9,081,555	32,962.39	115,520	153.58	361,847	481.07
Terengganu	68,369	184.55	39,119	314.31	46,739	375.53
Semenanjung Malaysia *Peninsular Malaysia*	**376,321,774**	**631,222.99**	**346,319,471**	**352,670.36**	**368,605,043**	**378,885.86**
Sabah	93,909	92.21	37,200	24.72	37,200	24.72
Sarawak	262,866	189.26	234,962	503.46	234,962	503.46
W.P. Labuan	628	6.28	540	5.40	540	5.40
MALAYSIA	**376,679,177**	**631,510.73**	**346,592,173**	**353,203.94**	**368,877,745**	**379,419.44**

Sumber : Jabatan Perikanan Malaysia
Source : Department of Fisheries, Malaysia

JADUAL 5.9 : PENGELUARAN KRUSTASEA & MOLUSKA (AKUAKULTUR AIR PAYAU), 2009-2014

Table 5.9 : Production of Crustacean & Molluscs (Brackishwater Aquaculture), 2009-2014

PERKARA *Item*	2009	2010	2011	2012	2013	2014e
Krustasea & Moluska *Crustacean & Molluscs*						
Kerang *Cockle*						
Kuantiti ('000 Tan Metrik) *Quantity ('000 Tonnes)*	65	78	58	42	40	41
Nilai (RM Juta) *Value (RM Million)*	68.60	91.60	75.56	70.01	68.14	68.80
Siput Sudu *Mussel*						
Kuantiti ('000 Tan Metrik) *Quantity ('000 Tonnes)*	11	11	3	2	1	1
Nilai (RM Juta) *Value (RM Million)*	6.23	5.05	1.52	1.48	1.03	1.06
Tiram *Oyster*						
Kuantiti ('000 Tan Metrik) *Quantity ('000 Tonnes)*	1	1	1	1	1	1
Nilai (RM Juta) *Value (RM Million)*	6.54	3.73	3.20	3.53	3.45	3.60
Udang *Shrimp*						
Kuantiti ('000 Tan Metrik) *Quantity ('000 Tonnes)*	69	87	67	56	50	52
Nilai (RM Juta) *Value (RM Million)*	935.68	1,178.96	888.60	766.86	828.03	863.20
Rumpai Laut *Seaweed*						
Kuantiti ('000 Tan Metrik) *Quantity ('000 Tonnes)*	139	208	239	331	269	271
Nilai (RM Juta) *Value (RM Million)*	27.77	83.16	119.73	198.94	269.43	281.33

Sumber : Jabatan Perikanan Malaysia
Source : Department of Fisheries, Malaysia

JADUAL 5.10 : HARGA PURATA IKAN MARIN MENGIKUT SPESIS,2012-2014

Table 5.10 : Average Price of Marine Fish by Species, 2012-2014

RM/Kg

SPESIS *Species*	2012		2013		2014e	
	Borong *Wholesale*	Runcit *Retail*	Borong *Wholesale*	Runcit *Retail*	Borong *Wholesale*	Runcit *Retail*
Kategori A *Category A*						
Bawal Hitam *Black Pomfret*	17.05	18.66	17.21	20.09	16.66	20.62
Bawal Putih *Silver Pomfret*	26.42	28.30	29.59	30.20	27.32	31.54
Bawal Tambak *Chinese Silver Pomfret*	30.00	37.57	37.22	42.26	32.14	34.77
Jenahak *Mangroove Napper*	17.93	19.49	18.11	21.16	20.83	23.91
Kerapu Bunga *Grouper*	16.90	18.72	18.05	21.13	18.03	20.71
Kerapu Merah/Bara *Spotted Coral Grouper*	25.02	33.38	25.03	32.00	32.46	32.70
Kurau *Indian Threadfin*	21.57	26.36	21.74	25.31	22.63	25.99
Senangin *Red Drum*	15.15	16.69	17.50	18.24	17.23	20.63
Siakap Putih/Marcung (Sarawak) *Barramundi*	13.75	16.12	12.91	15.85	14.08	16.97
Tenggiri Papan *Spotted Spanish Mackerel*	13.79	15.25	10.96	13.82	12.17	17.32
Terubuk *Toli Shad*	14.20	16.81	14.91	21.72	12.65	21.51
Udang Harimau *Tiger Prawn*	33.72	37.44	37.86	45.03	44.13	45.02
Udang Karang Tanda *Spiny Lobster*	24.92	56.95	45.83	59.76	52.71	67.97
Udang Putih Besar *Indian White Prawn*	28.50	30.32	30.88	31.94	41.38	42.49

Sumber : Lembaga Kemajuan Ikan Malaysia
Source : Fisheries Development Authority of Malaysia

JADUAL 5.10 (samb.) : HARGA PURATA IKAN MARIN MENGIKUT SPESIS,2012-2014

Table 5.10 (cont'd.) : Average Price of Marine Fish by Species, 2012-2014

RM/Kg

SPESIS *Species*	2012		2013		2014e	
	Borong *Wholesale*	Runcit *Retail*	Borong *Wholesale*	Runcit *Retail*	Borong *Wholesale*	Runcit *Retail*
Kategori B *Category B*						
Alu-alu/Kacang-kacang *Banded Barracuda*	6.29	7.79	7.25	8.70	5.34	8.57
Cencaru *Torpedo Scad*	5.80	6.54	5.63	6.96	5.56	7.86
Cermin/Sagai/Cupak *Malabar Trevally*	10.78	12.15	10.88	13.93	12.81	15.31
Demuduk/Rambai *Bludger Trevally*	11.34	12.87	11.22	15.06	14.67	16.08
Kembung/Temenung *Island Mackerel*	7.72	8.01	7.58	8.45	8.40	10.17
Ketam Renjong/Laut *Flower Crab*	13.82	14.78	14.09	15.83	16.51	20.00
Ketam Rimau/Merah *Red/Pink Crab*	11.67	13.36	12.82	15.80	14.89	17.62
Merah *Mangrove Red Snapper*	16.87	18.16	18.93	19.81	21.15	24.37
Pelaling *Island Mackerel*	4.86	5.92	5.14	6.46	6.17	8.16
Selar Pelata *Yellowtail Scad*	8.24	8.67	7.95	9.38	8.18	10.85
Sembilang Laut *Gray Eel Catfish*	9.97	10.42	9.89	11.12	9.44	12.57
Sotong Biasa/Cumit-cumit *Squid*	11.26	11.53	11.31	12.32	12.40	15.25
Sotong Katak *Cuttlefish*	7.43	7.61	7.55	8.19	8.79	11.11
Sotong Mengabung *Squid Mengabung*	8.81	10.89	9.67	12.24	10.36	14.87
Tanda *Common Bluestripe Snapper*	11.31	11.78	14.96	18.07	12.48	16.25
Udang Karang *Lobster*	24.92	56.95	45.83	59.76	52.71	67.97
Udang Minyak/Minyak Jalur *Smoothshell Shrimp*	9.23	12.00	11.09	12.53	10.67	17.75
Udang Solo/Sualor (Sarawak) *Shrimp Solo*	16.96	17.97	16.80	20.18	19.79	23.37

Sumber : Lembaga Kemajuan Ikan Malaysia
Source : Fisheries Development Authority of Malaysia

JADUAL 5.10 (samb.) : HARGA PURATA IKAN MARIN MENGIKUT SPESIS,2012-2014

Table 5.10 (cont'd.) : Average Price of Marine Fish by Species, 2012-2014

RM/Kg

SPESIS *Species*	2012		2013		2014e	
	Borong *Wholesale*	Runcit *Retail*	Borong *Wholesale*	Runcit *Retail*	Borong *Wholesale*	Runcit *Retail*
Kategori C *Category C*						
Aya/Kayu/Tongkol Hitam *Frigate Tuna*	6.32	7.61	6.56	7.86	7.42	9.74
Aya/Kayu/Tongkol Kurik *Kawakawa*	5.73	6.99	5.85	7.46	5.76	8.03
Belanak/Kedera *Bluesport Murret*	6.18	8.77	6.91	9.28	8.71	10.51
Biji Nangka *Sulfir Goatfish*	3.85	5.34	5.04	6.44	7.51	7.79
Duri *Engraved Catfish*	5.23	6.19	6.30	6.11	6.34	7.70
Gelama *Sin Croaker*	5.56	6.52	5.54	7.75	6.51	8.27
Jepun/Mentimah/Togok *Indian Spiny Turbot*	7.21	8.40	7.36	7.63	10.44	11.27
Kerisi *Japanese Threadfin Bream*	7.12	8.10	7.12	8.52	7.17	9.86
Ketam Batu Nipah *Mud Crab*	14.43	18.05	14.07	15.20	21.16	22.47
Pari *Pale-edged Stingray*	8.24	9.00	8.82	9.59	11.69	13.66
Selangat *Chacunda Gizzard Shad*	2.84	4.00	3.99	5.35	3.66	8.86
Selar Kuning *Yellow-Banded Scad*	5.33	5.96	5.43	6.52	6.82	9.30
Selayang *Layang Scad*	4.94	5.84	5.33	6.64	5.84	8.24
Tamban Beluru *Smoothbelly Sardinella*	3.88	4.20	4.42	4.85	4.66	6.17
Timah *Savani Hairtail*	4.80	6.56	8.13	6.52	5.43	7.02
Udang Lipan/Mentadak/ Runcing *Mantis Shrimp*	7.44	9.14	8.64	17.67	9.44	19.00
Udang Pasir/Pasir Kepala Besar *Brown Rough Shrimp*	9.18	10.52	8.78	11.09	11.15	16.94
Udang Putih Kecil *Small White Prawn*	10.07	11.71	11.77	13.60	14.55	18.41

Sumber : Lembaga Kemajuan Ikan Malaysia
Source : Fisheries Development Authority of Malaysia

INDUSTRI ASAS TANI

Agro-based Industry

JADUAL 6.1 : MAKLUMAT INDUSTRI ASAS TANI DI BAWAH BIMBINGAN JABATAN PERTANIAN, 2009 - 2014

Table 6.1 : Information of Agro-Based Industry Supervised By Department of Agriculture, 2009 - 2014

KATEGORI PRODUK *Product Category*	2009		2010		2011	
	Bilangan Pengusaha * *Number of Operators*	Jumlah Jualan (RM Juta) *Total Sale (RM Million)*	Bilangan Pengusaha * *Number of Operators*	Jumlah Jualan (RM Juta) *Total Sale (RM Million)*	Bilangan Pengusaha * *Number of Operators*	Jumlah Jualan (RM Juta) *Total Sale (RM Million)*
Makanan Tradisi *Traditional Food*	960	54.00	1,190	82.00	2,524	78.00
Kerepek *Chips*	400	70.00	572	89.40	753	68.00
Kek/Roti/Biskut *Cake/Bread/Biscuit*	333	35.00	380	65.00	2,120	131.50
Makanan Ringan *Snack*	470	26.00	500	33.00	700	25.00
Makanan Sejuk beku *Frozen Food*	375	22.00	460	28.00	1,245	44.30
Lain-lain Makanan *Other Food*	362	24.00	220	12.50	299	16.53
Hasilan Kacang Soya *Soy Bean Product*	200	12.00	180	12.00	442	17.40
Sos *Sauce*	150	10.00	328	9.00	320	14.50
Makanan Basah *Wet Food*	270	6.90	242	15.00	699	16.80
Hasilan Kelapa *Coconut Product*	179	12.00	109	9.00	819	31.70
Mee *Noodles*	90	7.00	180	13.00	188	12.10
Jus/Kordial/Hasilan Buah-buahan *Juice/Cordial/Fruit Product*	127	9.50	108	6.00	285	16.00
Rempah-Ratus /Minuman Herba/Kopi/Koko *Spices/Herbal Drinks/Coffee/ Cocoa*	92	5.20	480	28.00	205	28.50
Taugeh/Cendawan *Bean sprout/Mushroom*	37	1.00	45	1.20	10	0.30
Kraftangan/Perkhidmatan *Handicraft/Services*	140	7.90	150	8.10	209	13.30
JUMLAH ***Total***	**4,185**	**302.50**	**5,144**	**411.20**	**10,818**	**513.93**

Nota : * Bilangan Pengusaha tidak menggambarkan jumlah usahawan/bilangan projek sebenar kerana seorang usahawan berkemungkinan mengusahakan lebih dari 1 jenis produk

*Note : * The total number of operators does not reflect the real number of enterprenuers/projects because an entrepreneur maybe produce more than one type of product*

Sumber : Jabatan Pertanian

Source : Department of Agriculture

JADUAL 6.1 (samb.) : MAKLUMAT INDUSTRI ASAS TANI DI BAWAH BIMBINGAN JABATAN PERTANIAN,2009 - 2014

Table 6.1 (cont'd): Information of Agro-Based Industry Supervised By Department of Agriculture, 2009 - 2014

KATEGORI PRODUK *Product Category*	2012		2013		2014[e]	
	Bilangan Pengusaha * *Number of Operators*	Jumlah Jualan (RM Juta) *Total Sale (RM Million)*	Bilangan Pengusaha * *Number of Operators*	Jumlah Jualan (RM Juta) *Total Sale (RM Million)*	Bilangan Pengusaha * *Number of Operators*	Jumlah Jualan (RM Juta) *Total Sale (RM Million)*
Makanan Tradisi *Traditional Food*	2,947	107.50	2,800	123.10	2,800	130.00
Kerepek *Chips*	817	95.50	766	84.80	750	90.00
Kek/Roti/Biskut *Cake/Bread/Biscuit*	2507	210.80	2447	125.30	2500	135.00
Makanan Ringan *Snack*	766	34.00	749	41.44	750	44.00
Makanan Sejuk beku *Frozen Food*	1,438	55.30	1,434	76.46	1,500	82.00
Lain-lain Makanan *Other Food*	376	37.00	552	57.08	500	65.00
Hasilan Kacang Soya *Soy Bean Product*	441	21.30	441	23.30	450	25.00
Sos *Sauce*	319	19.70	325	19.16	320	22.00
Makanan Basah *Wet Food*	763	20.00	800	21.44	800	24.00
Hasilan Kelapa *Coconut Product*	833	43.30	809	45.13	800	48.00
Mee *Noodles*	195	12.60	189	14.93	180	16.00
Jus/Kordial/Hasilan Buah-buahan *Juice/Cordial/Fruit Product*	313	24.20	304	33.85	300	35.00
Rempah-Ratus /Minuman Herba/Kopi/Koko *Spices/Herbal Drinks/Coffee/ Cocoa*	216	23.10	208	23.54	200	25.00
Taugeh/Cendawan *Bean sprout/Mushroom*	14	0.70	15	0.60	15	0.50
Kraftangan/Perkhidmatan *Handicraft/Services*	263	16.50	118	8.46	150	9.00
JUMLAH ***Total***	**12,208**	**721.50**	**11,957**	**698.59**	**12,015**	**750.50**

Nota : * Bilangan Pengusaha tidak menggambarkan jumlah usahawan/bilangan projek sebenar kerana seorang usahawan berkemungkinan mengusahakan lebih dari 1 jenis produk

*Note : * The total number of operators does not reflect the real number of enterprenuers/projects because an entrepreneur maybe produce more than one type of product*

Sumber : Jabatan Pertanian

Source : Department of Agriculture

JADUAL 6.2 : MAKLUMAT INDUSTRI ASAS TANI DI BAWAH BIMBINGAN LEMBAGA KEMAJUAN IKAN MALAYSIA, 2009 - 2014

Table 6.2 : Information of Agro-Based Industry Supervised By Fisheries Development Authority of Malaysia, 2009 - 2014

KATEGORI PRODUK *Product Category*	2009		2010		2011	
	Bilangan Pengusaha *Number of Operators*	Jumlah Jualan (RM Juta) *Total Sale (RM Million)*	Bilangan Pengusaha *Number of Operators*	Jumlah Jualan (RM Juta) *Total Sale (RM Million)*	Bilangan Pengusaha *Number of Operators*	Jumlah Jualan (RM Juta) *Total Sale (RM Million)*
Keropok Lekor *Fish Stick*	171	14.43	230	39.08	247	47.12
Keropok Keping *Dried Chip*	171 r	12.03	191	32.57	206	29.34
Ikan Kering *Salted Fish*	86	7.22	115	19.54	124	23.6
Belacan *Shrimp Paste*	57 r	9.62	153	26.05	165	31.47
Budu *Budu*	57 r	1.92	34	5.21	33	6.3
Lain-lain *Others*	29 r	2.89	46	7.82	49	9.44
JUMLAH *Total*	**571**	**48.10**	**765**	**130.25**	**824**	**120.88**

KATEGORI PRODUK *Product Category*	2012		2013		2014e	
	Bilangan Pengusaha *Number of Operators*	Jumlah Jualan (RM Juta) *Total Sale (RM Million)*	Bilangan Pengusaha *Number of Operators*	Jumlah Jualan (RM Juta) *Total Sale (RM Million)*	Bilangan Pengusaha *Number of Operators*	Jumlah Jualan (RM Juta) *Total Sale (RM Million)*
Keropok Lekor *Fish Stick*	264	149.22	142	18.94	169	33.81
Keropok Keping *Dried Chip*	220	124.35	143	22.49	147	34.65
Ikan Kering *Salted Fish*	132	74.61	153	20.36	164	32.73
Belacan *Shrimp Paste*	176	99.48	91	24.21	94	37.52
Budu *Budu*	35	19.9	13	0.691	13	1.04
Lain-lain *Others*	53	29.84	324	52.02	367	88.11
JUMLAH *Total*	**880**	**158.18**	**866**	**138.71**	**954**	**227.86**

Nota : * Bilangan Pengusaha tidak menggambarkan jumlah usahawan/bilangan projek sebenar kerana seorang usahawan berkemungkinan mengusahakan lebih dari 1 jenis produk

*Note : * The total number of operators does not reflect the real number of enterprenuers/projects because an entrepreneur maybe produce more than one type of product*

Sumber : Lembaga Kemajuan Ikan Malaysia

Source : Fisheries Development Authority of Malaysia

KAWASAN PEMBANGUNAN PERTANIAN BERSEPADU (KPPB)

Integrated Agriculture Development Area (IADA)

JADUAL 7.1 : MAKLUMAT ASAS KAWASAN PEMBANGUNAN PERTANIAN BERSEPADU (KPPB), 2013 - 2014

Table 7.1 : Basic Information of Intergrated Agriculture Development Area (IADA), 2013 - 2014

IADA	2013			2014		
	KELUASAN (HA) *Area(Ha)*		*BILANGAN KELUARGA TANI **Number of Farm Families*	KELUASAN (HA) *Area(Ha)*		*BILANGAN KELUARGA TANI **Number of Farm Families*
	LUAS KAWASAN *Region Area*	LUAS PERTANIAN *Agriculture Area*		LUAS KAWASAN *Region Area*	LUAS PERTANIAN *Agriculture Area*	
MADA	126,155	109,501	55,130	126,155	109,501	55,130
KADA	82,900	56,335	54,405	82,900	56,335	54,405
IADA Barat Laut Selangor	240,281	100,199	9,119	240,281	100,199	9,119
IADA KETARA	208,212	65,828	2,346	208,212	65,828	11,891
IADA Seberang Perak	23,341	23,265	6,930	28,421	24,728	6,930
IADA Kerian	22,170	21,108	8,237	22,170	21,108	8,237
IADA Kemasin Semerak	68,350	46,560	22,200	68,350	46,560	22,200
IADA Pulau Pinang	104,636	46,802	13,176	104,636	46,802	13,355
IADA Kalakas-Saribas[1]	418,000	121,000	20,200	418,000	121,000	20,200
IADA Samarahan[1]	532,745	169,838	36,700	532,745	169,838	36,700
JUMLAH *Total*	**1,804,904**	**737,441**	**220,419**	**1,831,870**	**761,898**	**238,380**

Nota : Kawasan IADA Sungai Manik telah dipisahkan daripada pentadbiran IADA Kerian Sungai Manik dan digabungkan ke pentadbiran IADA Seberang Perak berkuat kuasa 6 Jun 2012.

Note : IADA Sungai Manik is separated from the IADA Kerian Sungai Manik administration and merged into the IADA Seberang Perak administration effective 6 Jun 2012.

Sumber : Bahagian Industi Padi dan Beras & [1] Bahagian Pembangunan Industri dan Ekonomi Bumiputra

Source : Paddy and Rice Industry Division & [1] Industrial and Bumiputra Economic Development

PERDAGANGAN

Trade

JADUAL 8.1 : RINGKASAN PERDAGANGAN LUAR NEGERI MALAYSIA, 2009 - 2014

Table 8.1 : Summary of Malaysian External Trade, 2009 - 2014

RM Juta / *RM Million*

PERKARA *Item*	**2009**	**2010**	**2011**	**2012**	**2013**	**2014[p]** (Jan - Jun)
Jumlah Eksport *Total Exports*	**552,518**	**638,822**	**697,862**	**702,641**	**719,992**	**380,133**
Jumlah Import *Total Imports*	**434,670**	**528,828**	**573,626**	**606,677**	**648,695**	**335,319**
Imbangan Perdagangan *Balance of Trade*	**117,848**	**109,994**	**124,236**	**95,964**	**71,298**	**44,814**
Jumlah Eksport Sektor Pertanian *Total Exports of Agriculture Sector*	86,858	106,099	133,872	119,647	106,145	54,203
Eksport Sektor Pertanian (%) *Exports of Agriculture Sector (%)*	15.7	16.6	19.2	17.0	14.7	14.3
Jumlah Import Sektor Pertanian *Total Imports of Agriculture Sector*	54,190	64,580	77,573	79,122	75,215	38,506
Import Sektor Pertanian (%) *Imports of Agriculture Sector (%)*	12.5	12.2	13.5	13.0	11.6	11.5
Imbangan Perdagangan Sektor Pertanian *Balance of Trade for Agriculture Sector*	32,669	41,519	56,299	40,525	30,930	15,697

Sumber : Jabatan Perangkaan Malaysia
Source : Department of Statistics, Malaysia

JADUAL 8.2 : RINGKASAN PERDAGANGAN LUAR NEGERI SEKTOR PERTANIAN, 2009 - 2014 *Table 8.1 :*

8.2 : Summary of External Trade of Agriculture Sector, 2009 - 2014

RM Juta / *RM Million*

PERKARA *Item*	**2009**	**2010**	**2011**	**2012**	**2013**	**2014[P]** (Jan - Jun)
Jumlah Eksport Sektor Pertanian *Total Exports of Agriculture Sector*	**86,858**	**106,099**	**133,872**	**119,648**	**106,145**	**54,203**
Jumlah Import Sektor Pertanian *Total Imports of Agriculture Sector*	**54,190**	**64,580**	**77,573**	**79,122**	**75,215**	**38,506**
Imbangan Perdagangan Sektor Pertanian *Balance of Trade for Agriculturre Sector*	**32,669**	**41,519**	**56,299**	**40,525**	**30,930**	**15,697**
Jumlah Eksport Bahan Makanan *Total Exports of Foodstuff*	15,714	18,099	20,494	20,620	22,030	12,377
Eksport Bahan Makanan (%) *Exports of Foodstuff (%)*	18.1	17.1	15.3	17.2	20.8	22.8
Jumlah Import Bahan Makanan *Total Imports of Foodstuff*	26,680	30,191	34,450	36,051	38,800	20,958
Import Bahan Makanan (%) *Imports of Foodstuff (%)*	49.2	46.7	44.4	45.6	51.6	54.4
Imbangan Perdagangan Bahan Makanan *Balance of Trade for Foodstuff*	-10,966	-12,092	-13,956	-15,431	-16,770	-8,581

Sumber : Jabatan Perangkaan Malaysia
Source : Department of Statistics, Malaysia

JADUAL 8.3 : PERDAGANGAN SEKTOR PERTANIAN, 2009 - 2014

Table 8.3 : Trade of Agriculture Sector, 2009 - 2014

RM Juta / *RM Million*

KOMODITI *Commodities*	2009			2010		
	EKSPORT *Exports*	IMPORT *Imports*	IMBANGAN *Balance of Trade*	EKSPORT *Exports*	IMPORT *Imports*	IMBANGAN *Balance of Trade*
JUMLAH SEKTOR PERTANIAN *Total of Agriculture Sector*	**86,858**	**54,190**	**32,669**	**106,099**	**64,580**	**41,519**
JUMLAH BAHAN MAKANAN *Total of Foodstuff*	**15,714**	**26,680**	**-10,966**	**18,099**	**30,191**	**-12,092**
Binatang Hidup (makanan) [1] *Live Animals (food) [1]*	525	197	328	554	237	317
Daging dan Sediaan Daging *Meat and Meat Preparations*	239	1,514	-1,276	264	1,743	-1,479
Hasil Tenusu dan Telur Burung *Dairy Products and Bird's Eggs*	904	1,564	-660	885	2,025	-1140
Ikan, Krustasea, Moluska dan Sediaan [2] *Fish, Crustaceans, Molluscs and Preparations[2]*	2,200	2,299	-99	2,586	2,441	145
Bijirin dan Sediaan Bijirin *Cereals and Cereal Preparations*	1,334	4,092	-2,758	1,406	3,564	-2,158
Sayur-sayuran *Vegetables*	632	2,267	-1,635	682	2,778	-2,096
Buah-buahan *Fruits*	518	1,240	-722	590	1,389	-799
Gula, Sediaan Gula dan Madu *Sugars, Sugar Preparations and Honey*	549	2,470	-1,921	873	2,946	-2,073
Kopi, Koko, Teh, Rempah dan Keluaran *Coffee, Cocoa, Tea, Spices and Manufactures*	4,129	4,162	-33	5,324	4,998	326
Bahan Makanan Ternakan *Animals Feed*	706	4,394	-3,689	974	5,122	-4,148
Keluaran dan Sediaan Makanan Lain *Miscellaneous Edible Products and Preparations*	3,980	2,481	1,499	3,961	2,948	1,013
JUMLAH *Total*	**2,804**	**5,424**	**-2,620**	**2,639**	**6,473**	**-3,834**
Baja *Fertilisers*	1,715	4,104	-2,389	1,405	5,078	-3,673
Ubat-Ubatan Veterinar *Veterinary Medicaments*	4	95	-91	5	87	-82
Ubat Pembunuh Kuman, Ubat Serangga,dsb. *Disinfectants, Insecticides, Fungicides, Weed Killers and Anti-sprouting Products, etc.*	768	481	287	740	509	231
Jentera Pertanian (termasuk Traktor) dan Alat Ganti *Agricultural Machinery (including Tractors) and Parts*	317	745	-428	489	798	-309

Nota : [1] Tidak termasuk kuda lumba, binatang peliharaan dan binatang zoo
Note : [1] Excluding race horses, pets and zoo animal

: [2] Tidak termasuk ikan hiasan
: [2] Excluding ornamental fish

Sumber : Jabatan Perangkaan Malaysia
Source : Department of Statistics, Malaysia

JADUAL 8.3 (samb.) : PERDAGANGAN SEKTOR PERTANIAN, 2009 - 2014

Table 8.3 (cont'd.) : Trade of Agriculture Sector, 2009 - 2014

RM Juta / *RM Million*

KOMODITI *Commodities*	2009			2010		
	EKSPORT *Exports*	IMPORT *Imports*	IMBANGAN *Balance of Trade*	EKSPORT *Exports*	IMPORT *Imports*	IMBANGAN *Balance of Trade*
JUMLAH KELUARAN PERTANIAN LAIN *Total of Other Agriculture Products*	**86,858**	**54,190**	**32,669**	**106,099**	**64,580**	**41,519**
Binatang hidup (bukan makanan) *Live animal (non-food)*	2	7	-5	2	16	-14
Ikan Hiasan *Ornamental Fish*	75	45	30	68	45	22
Rumpai Laut *Seaweed*	12	37	-25	9	37	-28
Lain-lain Produk Ikan *Other Fish Products*	3	32	-29	5	38	-33
Minuman dan Tembakau *Beverages and Tobacco*	2,477	2,097	380	2,815	2,355	460
Minyak Sawit *Palm Oil*	36,776	2,738	34,038	45,278	3,792	41,486
Minyak Isirung Sawit *Palm Kernel Oil*	2,644	920	1,724	3,840	1,918	1,922
Bunga-bungaan *Flowers*	283	17	266	346	17	329
Bahan Tanaman untuk Pembiakan *Seeds and Buds for Sowing*	77	32	45	84	38	46
Lelemak Haiwan dan Sayuran/Lain-lain Biji Minyak *Animal and Vegetable Fats/Other Oil Seeds*	4,594	3,345	1,249	5,479	4,018	1,462
Getah asli, Balata, Getah Pokok Taban, Guayale, Chicle dan Gam Asli, Yang Seumpamanya Dalam Bentuk Primer Atau Plat, Kepingan atau Jalur *Natural Rubber, Balata, Gutt-Percha, Guayale, Chicle and Similar Natural Gums in Primary Forms or in Plates, Sheet or Strip*	4,460	4,459	1	9,210	5,776	3,434
Kulit dan Bulu Binatang *Hides, Skins and Furskins*	117	477	-360	132	541	-409
Gentian Asli *Natural Fibres*	873	1,020	-147	1,199	1,046	153
Hasil Perhutanan *Wood Manufactures*	15,947	6,860	9,078	16,895	8,277	8,618

Sumber : Jabatan Perangkaan Malaysia
Source : Department of Statistics, Malaysia

JADUAL 8.3 (samb.) : PERDAGANGAN SEKTOR PERTANIAN, 2009 - 2014

Table 8.3 (cont'd.) : Trade of Agriculture Sector, 2009 - 2014

RM Juta / *RM Million*

KOMODITI *Commodities*	2011			2012		
	EKSPORT *Exports*	IMPORT *Imports*	IMBANGAN *Balance of Trade*	EKSPORT *Exports*	IMPORT *Imports*	IMBANGAN *Balance of Trade*
JUMLAH SEKTOR PERTANIAN *Total of Agriculture Sector*	**133,872**	**77,573**	**56,299**	**119,648**	**79,122**	**40,525**
JUMLAH BAHAN MAKANAN *Total of Foodstuff*	**20,494**	**34,450**	**-13,956**	**20,620**	**36,051**	**-15,431**
Binatang Hidup (makanan) [1] *Live Animals (food) [1]*	626	217	409	578	253	325
Daging dan Sediaan Daging *Meat and Meat Preparations*	276	2,046	-1,770	337	2,234	-1,896
Hasil Tenusu dan Telur Burung *Dairy Products and Bird's Eggs*	1,180	2,550	-1,370	1,366	2,676	-1,310
Ikan, Krustasea, Moluska dan Sediaan [2] *Fish, Crustaceans, Molluscs and Preparations [2]*	2,725	2,939	-214	2,533	3,224	-691
Bijirin dan Sediaan Bijirin *Cereals and Cereal Preparations*	1,629	4,340	-2,711	1,729	4,055	-2,326
Sayur-sayuran *Vegetables*	751	2,735	-1,984	766	2,701	-1,935
Buah-buahan *Fruits*	626	1,592	-966	616	1,804	-1,189
Gula, Sediaan Gula dan Madu *Sugars, Sugar Preparations and Honey*	941	3,402	-2,4621 24	868	3,676	-2,809
Kopi, Koko, Teh, Rempah dan Keluaran *Coffee, Cocoa, Tea, Spices and Manufactures*	5,623	5,599	-4,346	5,310	5,229	81
Bahan Makanan Ternakan *Animals Feed*	1,318	5,664	1,434	1,478	6,388	-4,910
Keluaran dan Sediaan Makanan Lain *Miscellaneous Edible Products and Preparations*	4,800	3,366		5,039	3,810	1,228
JUMLAH *Total*	**3,129**	**7,077**	**-3,948**	**3,366**	**7,256**	**-3,890**
Baja *Fertilisers*	1,767	5,510	-3,744	1,673	5,501	-3,828
Ubat-Ubatan Veterinar *Veterinary Medicaments*	5	118	-113	5	117	-112
Ubat Pembunuh Kuman, Ubat Serangga,dsb. *Disinfectants, Insecticides, Fungicides, Weed Killers and Anti-sprouting Products, etc.*	699	574	125	942	665	277
Jentera Pertanian (termasuk Traktor) dan Alat Ganti *Agricultural Machinery (including Tractors) and Parts*	659	874	-215	746.1	973.1	-227

Nota : [1] Tidak termasuk kuda lumba, binatang peliharaan dan binatang zoo
Note : [1] Excluding race horses, pets and zoo animal

: [2] Tidak termasuk ikan hiasan
: [2] Excluding ornamental fish

Sumber : Jabatan Perangkaan Malaysia
Source : Department of Statistics, Malaysia

JADUAL 8.3 (samb.) : PERDAGANGAN SEKTOR PERTANIAN, 2009 - 2014

Table 8.3 (cont'd.) : Trade of Agriculture Sector, 2009 - 2014

RM Juta *RM Million*

KOMODITI *Commodities*	2011			2012		
	EKSPORT *Exports*	IMPORT *Imports*	IMBANGAN *Balance of Trade*	EKSPORT *Exports*	IMPORT *Imports*	IMBANGAN *Balance of Trade*
JUMLAH KELUARAN PERTANIAN LAIN *Total of Other Agriculture Products*	**110,250**	**36,047**	**74,203**	**95,662**	**35,816**	**59,846**
Binatang hidup (bukan makanan) *Live animal (non-food)*	2	7	-5	3	6	-3
Ikan Hiasan *Ornamental Fish*	60	35	25	70	34	36
Rumpai Laut *Seaweed*	12	47	-35	4	44	-40
Lain-lain Produk Ikan *Other Fish Products*	9	46	-37	8	54	-46
Minuman dan Tembakau *Beverages and Tobacco*	3,136	3,097	39	3,726	3,780	-54
Minyak Sawit *Palm Oil*	60,944	6,481	54,463	53,567	5,787	47,779
Minyak Isirung Sawit *Palm Kernel Oil*	5,573	2,682	2,891	3,825	1,555	2,269
Bunga-bungaan *Flowers*	354	20	334	416	24	392
Bahan Tanaman untuk Pembiakan *Seeds and Buds for Sowing*	109	41	68	99	41	58
Lelemak Haiwan dan Sayuran/Lain-lain Biji Minyak *Animal and Vegetable Fats/Other Oil Seeds*	7,199	5,265	1,934	6,650	5,389	1,261
Getah asli, Balata, Getah Pokok Taban, Guayale, Chicle dan Gam Asli, Yang Seumpamanya Dalam Bentuk Primer Atau Plat, Kepingan atau Jalur *Natural Rubber, Balata, Gutt-Percha, Guayale, Chicle and Similar Natural Gums in Primary Forms or in Plates, Sheet or Strip*	13,481	7,026	6,455	7,864	7,704	160
Kulit dan Bulu Binatang *Hides, Skins and Furskins*	178	647	-469	184	664	-481
Gentian Asli *Natural Fibres*	2,069	2,290	-221	2,428	2,479	-50
Hasil Perhutanan *Wood Manufactures*	17,124	8,363	8,761	16,819	8,253	8,566

Sumber : Jabatan Perangkaan Malaysia
Source : Department of Statistics, Malaysia

JADUAL 8.3 (samb.) : PERDAGANGAN SEKTOR PERTANIAN, 2009 - 2014

Table 8.3 (cont'd.) : Trade of Agriculture Sector, 2009 - 2014

RM Juta / *RM Million*

KOMODITI *Commodities*	2013			2014[p] (Jan - Jun)		
	EKSPORT *Exports*	IMPORT *Imports*	IMBANGAN *Balance of Trade*	EKSPORT *Exports*	IMPORT *Imports*	IMBANGAN *Balance of Trade*
JUMLAH SEKTOR PERTANIAN *Total of Agriculture Sector*	**106,145**	**75,215**	**30,930**	**54,203**	**38,506**	**15,697**
JUMLAH BAHAN MAKANAN *Total of Foodstuff*	**22,030**	**38,800**	**-16,770**	**12,377**	**20,958**	**-8,581**
Binatang Hidup (makanan) [1] *Live Animals (food) [1]*	659	262	397	337	146	191
Daging dan Sediaan Daging *Meat and Meat Preparations*	405	2,565	-2,160	204	1,466	-1,262
Hasil Tenusu dan Telur Burung *Dairy Products and Bird's Eggs*	1,390	3,292	-1,902	787	2,076	-1,289
Ikan, Krustasea, Moluska dan Sediaan [2] *Fish, Crustaceans, Molluscs and Preparations [2]*	2,431	3,241	-811	1,239	1,660	-421
Bijirin dan Sediaan Bijirin *Cereals and Cereal Preparations*	1,927	3,813	-1,887	1,160	1,895	-735
Sayur-sayuran *Vegetables*	889	3,221	-2,332	402	1,572	-1,169
Buah-buahan *Fruits*	676	2,150	-1,474	416	1,238	-822
Gula, Sediaan Gula dan Madu *Sugars, Sugar Preparations and Honey*	894	3,424	-2,530	417	1,846	-1,429
Kopi, Koko, Teh, Rempah dan Keluaran *Coffee, Cocoa, Tea, Spices and Manufactures*	5,397	5,140	256	3,300	3,210	90
Bahan Makanan Ternakan *Animals Feed*	1,688	7,378	-5,690	879	3,507	-2,628
Keluaran dan Sediaan Makanan Lain *Miscellaneous Edible Products and Preparations*	5,676	4,315	1,362	3237	2,343	894
JUMLAH *Total*	**3,853**	**6,887**	**-3,034**	**1,995**	**3,412**	**-1,417**
Baja *Fertilisers*	1,968	5,100	-3,132	957	2,527	-1,570
Ubat-Ubatan Veterinar *Veterinary Medicaments*	23	251	-228	10	113	-103
Ubat Pembunuh Kuman, Ubat Serangga,dsb. *Disinfectants, Insecticides, Fungicides, Weed Killers and Anti-sprouting Products, etc.*	1,127	694	433	647	383	264
Jentera Pertanian (termasuk Traktor) dan Alat Ganti *Agricultural Machinery (including Tractors) and Parts*	735	842	-107	381	389	-8

Nota : [1] Tidak termasuk kuda lumba, binatang peliharaan dan binatang zoo
Note : [1] Excluding race horses, pets and zoo animal

: [2] Tidak termasuk ikan hiasan
: [2] Excluding ornamental fish

Sumber : Jabatan Perangkaan Malaysia
Source : Department of Statistics, Malaysia

JADUAL 8.3 (samb.) : PERDAGANGAN SEKTOR PERTANIAN, 2009 - 2014

Table 8.3 (cont'd.) : Trade of Agriculture Sector, 2009 - 2014

RM Juta *RM Million*

KOMODITI *Commodities*	2013			2014[p] (Jan - Jun)		
	EKSPORT *Exports*	IMPORT *Imports*	IMBANGAN *Balance of Trade*	EKSPORT *Exports*	IMPORT *Imports*	IMBANGAN *Balance of Trade*
JUMLAH KELUARAN PERTANIAN LAIN *Total of Other Agriculture Products*	**80,262**	**29,528**	**50,734**	**39,831**	**14,136**	**25,695**
Binatang hidup (bukan makanan) *Live animal (non-food)*	8	28	-20	4	12	-8
Ikan Hiasan *Ornamental Fish*	63	29	34	30	16	14
Rumpai Laut *Seaweed*	7	47	-39	4	26	-22
Lain-lain Produk Ikan *Other Fish Products*	30	68	-38	7	44	-37
Minuman dan Tembakau *Beverages and Tobacco*	3,884	4,069	-185	1,971	2,051	-80
Minyak Sawit *Palm Oil*	42,614	2,021	40,593	20,974	679	20,295
Minyak Isirung Sawit *Palm Kernel Oil*	3,235	567	2,668	1,978	482	1,496
Bunga-bungaan *Flowers*	371	25	347	174	11	163
Bahan Tanaman untuk Pembiakan *Seeds and Buds for Sowing*	69	30	39	34	16	20
Lelemak Haiwan dan Sayuran/Lain-lain Biji Minyak *Animal and Vegetable Fats/Other Oil Seeds*	3,847	4,576	-729	2,211	2,635	-423
Getah asli, Balata, Getah Pokok Taban, Guayale, Chicle dan Gam Asli, Yang Seumpamanya Dalam Bentuk Primer Atau Plat, Kepingan atau Jalur *Natural Rubber, Balata, Gutt-Percha, Guayale, Chicle and Similar Natural Gums in Primary Forms or in Plates, Sheet or Strip*	7,027	7,819	-793	2,735	2,947	-212
Kulit dan Bulu Binatang *Hides, Skins and Furskins*	236	726	-490	136	402	-267
Gentian Asli *Natural Fibres*	1,810	1,300	511	771	512	259
Hasil Perhutanan *Wood Manufactures*	17,061	8,223	8,838	8,802	4,303	4,499

Sumber : Jabatan Perangkaan Malaysia
Source : Department of Statistics, Malaysia

JADUAL 8.4 : IMPORT DAN EKSPORT BARANGAN TERPILIH MENGIKUT NEGARA ASEAN, 2013

Table 8.4 : Imports and Exports of Selected Product by ASEAN Countries, 2013

BERAS DAN HASILANNYA
Rice and Rice Product

Import *Imports*		**Eksport** *Exports*	
Negara Asal *Country of Origin*	**(RM '000)**	**Negara Ditujui** *Country of Destination*	**(RM '000)**
Vietnam *Vietnam*	856,399.97	Indonesia *Indonesia*	18,668.70
Thailand *Thailand*	304,927.36	Singapura *Singapore*	1,929.33
Kemboja *Cambodia*	152,011.13	Filipina *The Phillipines*	-
Myanmar *Myanmar*	1,273.22	Thailand *Thailand*	-
Filipina *The Phillipines*	124.76	Brunei Darussalam *Brunei Darussalam*	-
Indonesia *Indonesia*	72.76	Kemboja *Cambodia*	-
Singapura *Singapore*	-	Vietnam *Vietnam*	-
Brunei Darussalam *Brunei Darussalam*	-	Myanmar *Myanmar*	-
Laos *Lao PDR*	-	Laos *Lao PDR*	-
JUMLAH *Total*	**1,314,809.20**	**JUMLAH** *Total*	**20,598.02**

Baja
Fertilisers

Import *Imports*		**Eksport** *Exports*	
Negara Asal *Country of Origin*	**(RM '000)**	**Negara Ditujui** *Country of Destination*	**(RM '000)**
Indonesia *Indonesia*	188,583.73	Thailand *Thailand*	499,703.72
Vietnam *Vietnam*	88,950.05	Indonesia *Indonesia*	450,090.80
Thailand *Thailand*	25,697.69	Filipina *The Phillipines*	294,809.34
Singapura *Singapore*	5,775.76	Myanmar *Myanmar*	48,105.06
Filipina *The Phillipines*	1,269.32	Vietnam *Vietnam*	31,123.92
Laos *Lao PDR*	127.39	Singapura *Singapore*	12,465.41
Myanmar *Myanmar*	-	Brunei Darussalam *Brunei Darussalam*	2,282.75
Brunei Darussalam *Brunei Darussalam*	-	Kemboja *Cambodia*	1,067.68
Kemboja *Cambodia*	-	Laos *Lao PDR*	-
JUMLAH *Total*	**310,403.94**	**JUMLAH** *Total*	**1,339,648.67**

Sumber : Jabatan Perangkaan Malaysia
Source : Department of Statistics, Malaysia

JADUAL 8.4 (samb.) : IMPORT DAN EKSPORT BARANGAN TERPILIH MENGIKUT NEGARA ASEAN, 2013

Table 8.4 (cont'd.) : Imports and Exports of Selected Product by ASEAN Countries, 2013

Bahan Makanan Ternakan
Animal Feed

Import *Imports*		**Eksport** *Exports*	
Negara Asal *Country of Origin*	**(RM '000)**	**Negara Ditujui** *Country of Destination*	**(RM '000)**
Thailand *Thailand*	329,433.29	Brunei Darussalam *Brunei Darussalam*	92,612.17
Vietnam *Vietnam*	149,824.31	Vietnam *Vietnam*	70,825.12
Singapura *Singapore*	77,825.06	Singapura *Singapore*	30,304.93
Indonesia *Indonesia*	8,752.62	Indonesia *Indonesia*	9,983.79
Kemboja *Cambodia*	1,182.37	Thailand *Thailand*	8,818.19
Myanmar *Myanmar*	633.74	Filipina *The Phillipines*	8,222.29
Filipina *The Phillipines*	714.98	Kemboja *Cambodia*	4,967.43
Brunei Darussalam *Brunei Darussalam*		Myanmar *Myanmar*	3,206.68
Laos *Lao PDR*	-	Laos *Lao PDR*	-
JUMLAH *Total*	**568,366.36**	**JUMLAH** *Total*	**228,940.60**

Ikan Hiasan
Ornamental Fish

Import *Imports*		**Eksport** *Exports*	
Negara Asal *Country of Origin*	**(RM '000)**	**Negara Ditujui** *Country of Destination*	**(RM '000)**
Thailand *Thailand*	8,578.00	Singapura *Singapore*	13,509.57
Indonesia *Indonesia*	7,714.97	Thailand *Thailand*	1,416.29
Singapura *Singapore*	2,087.08	Brunei Darussalam *Brunei Darussalam*	1,285.06
Vietnam *Vietnam*	731.00	Filipina *The Phillipines*	354.15
Filipina *The Phillipines*	623.48	Indonesia *Indonesia*	143.28
Myanmar *Myanmar*	78.82	Vietnam *Vietnam*	66.03
Kemboja *Cambodia*	-	Kemboja *Cambodia*	-
Brunei Darussalam *Brunei Darussalam*	-	Myanmar *Myanmar*	-
Laos *Lao PDR*	-	Laos *Lao PDR*	-
JUMLAH *Total*	**19,813.34**	**JUMLAH** *Total*	**16,774.38**

Sumber : Jabatan Perangkaan Malaysia
Source : Department of Statistics, Malaysia

JADUAL 8.4 (samb.) : IMPORT DAN EKSPORT BARANGAN TERPILIH MENGIKUT NEGARA ASEAN, 2013

Table 8.4 (cont'd.) : Imports and Exports of Selected Product by ASEAN Countries, 2013

Rumpai Laut
Seaweed

Import *Imports*		**Eksport** *Exports*	
Negara Asal *Country of Origin*	**(RM '000)**	**Negara Ditujui** *Country of Destination*	**(RM '000)**
Indonesia *Indonesia*	3,888.94	Indonesia *Indonesia*	1,600.15
Filipina *The Phillipines*	3,164.85	Filipina *The Phillipines*	1,025.99
Thailand *Thailand*	1,387.25	Thailand *Thailand*	599.87
Singapura *Singapore*	210.45	Singapura *Singapore*	301.78
Vietnam *Vietnam*	22.92	Vietnam *Vietnam*	112.91
Myanmar *Myanmar*	-	Myanmar *Myanmar*	-
Kemboja *Cambodia*	-	Kemboja *Cambodia*	-
Brunei Darussalam *Brunei Darussalam*	-	Brunei Darussalam *Brunei Darussalam*	-
Laos *Lao PDR*	-	Laos *Lao PDR*	-
JUMLAH *Total*	**8,674.40**	**JUMLAH** *Total*	**3,640.70**

Buah-buahan
Fruits

Import *Imports*		**Eksport** *Exports*	
Negara Asal *Country of Origin*	**(RM '000)**	**Negara Ditujui** *Country of Destination*	**(RM '000)**
Thailand *Thailand*	220,765.73	Singapura *Singapore*	295,952.64
Indonesia *Indonesia*	69,622.91	Thailand *Thailand*	58,177.78
Filipina *The Phillipines*	40,415.18	Indonesia *Indonesia*	26,468.10
Vietnam *Vietnam*	18,910.46	Brunei Darussalam *Brunei Darussalam*	13,266.63
Singapura *Singapore*	18,008.48	Vietnam *Vietnam*	8,254.90
Myanmar *Myanmar*	15,437.26	Kemboja *Cambodia*	4,504.18
Brunei Darussalam *Brunei Darussalam*	-	Myanmar *Myanmar*	1,679.77
Kemboja *Cambodia*	-	Filipina *The Phillipines*	1,025.71
Laos *Lao PDR*	-	Laos *Lao PDR*	-
JUMLAH *Total*	**383,160.00**	**JUMLAH** *Total*	**409,329.71**

Sumber : Jabatan Perangkaan Malaysia
Source : Department of Statistics, Malaysia

JADUAL 8.4 (samb.) : IMPORT DAN EKSPORT BARANGAN TERPILIH MENGIKUT NEGARA ASEAN, 2013

Table 8.4 (cont'd.) : Imports and Exports of Selected Product by ASEAN Countries, 2013

Sayur-sayuran *Vegetables*			
Import *Imports*		**Eksport** *Exports*	
Negara Asal *Country of Origin*	**(RM '000)**	**Negara Ditujui** *Country of Destination*	**(RM '000)**
Thailand *Thailand*	148,750.93	Singapura *Singapore*	441,131.80
Myanmar *Myanmar*	120,893.31	Indonesia *Indonesia*	110,628.22
Vietnam *Vietnam*	97,618.99	Thailand *Thailand*	52,986.88
Indonesia *Indonesia*	36,412.95	Vietnam *Vietnam*	11,032.12
Singapura *Singapore*	3,946.68	Brunei Darussalam *Brunei Darussalam*	7,440.17
Filipina *The Phillipines*	1,477.19	Kemboja *Cambodia*	2,357.56
Kemboja *Cambodia*	-	Filipina *The Phillipines*	1,961.30
Brunei Darussalam *Brunei Darussalam*	-	Myanmar *Myanmar*	1,352.25
Laos *Lao PDR*	-	Laos *Lao PDR*	-
JUMLAH *Total*	**409,100.04**	**JUMLAH** *Total*	**628,890.30**

Sumber : Jabatan Perangkaan Malaysia
Source : Department of Statistics, Malaysia

PERSATUAN / PERTUBUHAN

Association / Organisation

JADUAL 9.1 : MAKLUMAT PERTUBUHAN PELADANG KAWASAN (PPK), 2009 - 2014

Table 9.1 : Information of Area Farmers' Organisation, 2009 - 2014

NEGERI *State*	2009		2010		2011	
	Bilangan *Number*		Bilangan *Number*		Bilangan *Number*	
	PPK	Ahli *Member*	PPK	Ahli *Member*	PPK	Ahli *Member*
Johor	29	79,755	29	80,417	29	86,721
Kedah	20	51,182	20	51,701	20	49,218
Kelantan	21	57,675	21	58,575	21	59,084
Melaka	5	15,903	5	17,795	5	18,209
Negeri Sembilan	11	25,133	11	25,264	11	24,439
Pahang	21	44,905	21	43,132	21	51,635
Pulau Pinang	9	20,123	9	20,382	9	22,626
Perak	30	84,967	30	89,771	30	92,076
Perlis	6	12,383	6	12,568	6	12,830
Selangor	14	43,908	14	43,972	14	44,358
Terengganu	15	40,877	15	38,618	15	38,843
Sabah	25	49,052	25	51,225	25	56,094
Sarawak	28	174,576	28	157,839	28	161,211
W.P. Labuan	2	2,238	2	2,215	2	2,267
MADA	27	38,921	27	50,247	27	50,166
KADA	13	49,454	13	39,461	13	38,978
JUMLAH *Total*	**276**	**791,052**	**276**	**783,182**	**276**	**808,755**

NEGERI *State*	2012		2013		2014[e]	
	Bilangan *Number*		Bilangan *Number*		Bilangan *Number*	
	PPK	Ahli *Member*	PPK	Ahli *Member*	PPK	Ahli *Member*
Johor	29	85,629	29	90,236	29	91,909
Kedah	20	51,145	20	52,523	20	53,467
Kelantan	21	62,532	21	59,183	21	60,500
Melaka	5	18,774	5	19,199	5	20,181
Negeri Sembilan	11	26,045	11	22,923	11	27,100
Pahang	21	54,849	21	56,453	22	59,526
Pulau Pinang	9	20,455	9	20,534	9	21,773
Perak	30	94,668	30	97,988	30	99,277
Perlis	6	13,065	6	13,453	6	13,511
Selangor	14	45,194	14	46,835	14	47,500
Terengganu	15	42,917	15	43,589	15	37,897
Sabah	25	56,814	25	54,557	25	64,640
Sarawak	28	163,241	28	162,773	28	162,640
W.P. Labuan	2	2,456	2	2,590	2	2,810
MADA	27	49,300	27	49,800	27	49,929
KADA	13	39,529	13	38,860	13	39,254
JUMLAH *Total*	**276**	**826,613**	**276**	**831,496**	**277**	**851,914**

Sumber : Lembaga Pertubuhan Peladang
Source : Farmers' Organisation Authority

JADUAL 9.2 : MAKLUMAT PERSATUAN NELAYAN KAWASAN (PNK), 2009 - 2014

Table 9.2 : Information of Area Fishermen's Association, 2009 - 2014

NEGERI *State*	2009		2010		2011	
	Bilangan *Number*		Bilangan *Number*		Bilangan *Number*	
	PNK	Ahli *Member*	PNK	Ahli *Member*	PNK	Ahli *Member*
Johor	8	7,745	8	8,257	9	9,264
Kedah	5	9,812	5	9,553	5	8,947
Kelantan	4	5,077	4	5,700	4	5,720
Melaka	2	2,920	2	3,010	2	1,695
Negeri Sembilan	2	498	2	561	2	628
Pahang	4	3,735	4	3,724	4	3,610
Pulau Pinang	4	6,378	4	6,728	4	6,881
Perak	7	12,267	7	12,997	7	12,769
Perlis	2	4,208	2	3,270	2	3,318
Selangor	5	5,873	5	6,500	5	7,499
Terengganu	10	10,099	10	9,326	10	9,302
Sabah	14	11,083	14	11,902	14	12,371
Sarawak	18	14,257	18	15,301	18	16,428
W.P. Labuan	1	659	1	727	1	735
JUMLAH *Total*	**86**	**94,611**	**86**	**97,556**	**87**	**99,167**

NEGERI *State*	2012		2013		2014[e]	
	Bilangan *Number*		Bilangan *Number*		Bilangan *Number*	
	PNK	Ahli *Member*	PNK	Ahli *Member*	PNK	Ahli *Member*
Johor	9	9,437	9	9,525	9	9,927
Kedah	5	8,563	5	9,114	5	8,980
Kelantan	4	5,290	4	4,907	4	4,874
Melaka	2	1,261	2	1,135	2	939
Negeri Sembilan	2	656	2	668	2	708
Pahang	4	3,161	4	3,024	4	2,899
Pulau Pinang	4	6,122	4	6,008	4	5,937
Perak	7	13,371	7	13,903	7	14,256
Perlis	2	3,200	2	3,482	2	3,352
Selangor	5	5,184	5	5,016	5	4,956
Terengganu	10	8,982	10	8,754	10	8,507
Sabah	14	13,973	14	15,703	14	16,836
Sarawak	18	17,672	18	18,663	18	19,695
W.P. Labuan	1	755	1	778	1	804
JUMLAH *Total*	**87**	**97,627**	**87**	**100,680**	**87**	**102,670**

Sumber : Lembaga Kemajuan Ikan Malaysia

Source : Fisheries Development Authority of Malaysia

JADUAL 9.3 : NILAI URUSNIAGA PERSATUAN NELAYAN NEGERI (PNN) MENGIKUT NEGERI, 2009 - 2014

Table 9.3 : State Fishermen's Association Traded Value by State, 2009 - 2014

NEGERI *State*	Nilai Urusniaga (RM '000) *Traded Value (RM '000)*					
	2009	2010	2011	2012	2013	2014[e]
Johor	3,301.82	4,158.74	5,492.62	5,368.68	7,667.86	8,569.60
Kedah	3,207.02	8,877.65	18,789.49	22,262.64	23,261.79	24,978.51
Kelantan	1,284.95	3,375.21	2,164.22	2,988.79	4,740.09	6,155.96
Melaka	285.54	713.05	919.37	1,152.78	1,227.72	1,351.97
Negeri Sembilan	27.36	9.77	56.11	75.97	91.30	107.38
Pahang	1,403.26	2,222.54	3,188.22	4,316.09	4,983.80	5,827.06
Pulau Pinang	5,928.86	7,210.03	6,598.47	6,387.92	11,182.68	13,333.11
Perak	5,329.83	4,401.94	6,792.97	6,003.73	9,409.41	10,488.67
Perlis	3,397.51	3,094.96	2,496.22	2,372.11	4,042.32	4,746.90
Selangor	1,860.43	2,088.12	2,293.19	2,287.36	2,014.55	1,929.33
Terengganu	3,410.56	2,035.94	2,539.72	2,207.96	2,423.25	2,385.69
Semenanjung Malaysia *Peninsular Malaysia*	**29,437.13**	**38,187.93**	**51,330.60**	**55,424.02**	**71,044.77**	**79,874.17**
Sabah	634.66	973.80	463.26	286.75	1,012.54	1,314.07
Sarawak	158,600.13	174,619.04	170,580.02	170,015.91	176,242.62	178,163.67
JUMLAH *Total*	**188,671.92**	**213,780.77**	**222,373.88**	**225,726.69**	**248,299.93**	**259,351.91**

Nota : Sabah termasuk W.P. Labuan
Note : Sabah Includes Federal Territory on Labuan

Sumber : Lembaga Kemajuan Ikan Malaysia
Source : Fisheries Development Authority of Malaysia

JADUAL 9.4 : NILAI URUSNIAGA PERSATUAN NELAYAN KAWASAN MENGIKUT JENIS PROJEK, 2009 - 2014

Table 9.4 : Area Fishermen's Association Traded Value by Project, 2009 - 2014

PROJEK *Project*	Nilai Urusniaga (RM '000) *Traded Value (RM '000)*					
	2009	2010	2011	2012	2013	2014[e]
Urusniaga Am *General Trading*	16,772.14	21,609.22	22,636.11	27,590.76	36,075.76	42,140.10
Penjualan Diesel/Petrol *Sales of Diesel/Petrol*	1,059,966.76	1,152,684.52	1,134,908.39	1,217,067.70	1,323,602.74	1,393,224.24
Pemasaran Ikan *Fish Marketing*	13,980.79	9,865.71	11,343.57	12,351.97	17,368.05	20,018.41
Agrotourism/MIB/Chalet *Agrotourism/MIB/Chalet*	6,173.29	4,407.25	6,442.74	6,261.09	12,671.13	15,875.66
Pengurusan Pinjaman Dana *Soft Loan Management*	299.57	226.46	214.52	164.26	396.47	486.54
Penjualan Air Batu *Sales of Ice*	8,080.04	7,291.23	6,665.12	8,395.98	9,898.70	11,293.43
Lain-Lain Projek Ekonomi *Other Economic Projects*	3,816.78	11,202.98	55,436.98	14,948.12	13,391.86	12,675.39
Kontrak Am *General Contract*	7,076.11	5,424.77	5,964.61	5,968.96	5,037.38	4,761.34
Pemprosesan Hasil Perikanan *Fisheries Product Processing*	2,229.47	1,345.71	1,516.27	1,418.11	1,384.77	1,343.51
Pengurusan Kompleks Perikanan *Fisheries Complex Management*	1,391.09	1,469.80	1,476.91	2,107.00	1,862.75	2,012.52
JUMLAH ***Total***	**1,119,786.02**	**1,215,527.66**	**1,246,605.22**	**1,296,273.95**	**1,421,689.61**	**1,503,831.13**

Sumber : Lembaga Kemajuan Ikan Malaysia
Source : Fisheries Development Authority of Malaysia

JADUAL 9.5 : NILAI URUSNIAGA PERSATUAN NELAYAN KEBANGSAAN (NEKMAT) MENGIKUT JENIS PROJEK, 2009 - 2014

Table 9.5 : National Fishermen's Association Traded Value by Project, 2009 - 2014

PROJEK *Project*	Nilai Urusniaga (RM '000) *Traded Value (RM '000)*					
	2009	2010	2011	2012	2013	2014[e]
Minyak Diesel *Diesel*	856,780.03	964,990.51	953,560.88	1,011,622.60	1,058,222.24	1,095,577.49
Kontrak Am Kawasan Tengah *Middle Region General Contract*	10,786.32	5,683.11	2,429.45	2,408.09	2,321.64	2,286.81
Pemasaran Hasil Perikanan *Marketing of Fisheries Product*	1,581.31	1,575.45	1,199.96	1,183.12	1,212.23	1,216.35
Skim Perlindungan Insurans *Insurance Coverage Scheme*	401.55	439.30	528.41	593.81	468.91	450.62
Kilang Air Batu Chendering *Chendering Ice Factory*	3,185.36	3,427.72	2,890.23	3,221.04	2,920.75	2,930.97
Pembuatan Kotak Plastik *Manufacturing of Plastic Container*	494.96	608.12	893.31	-	-	-
Pasar Borong Selayang *Selayang Wholesale Market*	6,078.28	5,265.56	5,002.18	6,310.20	5,382.78	5,515.74
Pasar Borong Klang *Klang Wholesale Market*	1,150.80	1,227.00	1,343.02	1,422.38	1,469.78	1,514.61
Kontrak Am Negeri Perak *Perak General Contract*	9,241.79	5,898.61	4,381.52	2,952.21	1,551.94	1,098.00
Kilang Air Batu Kuantan *Kuantan Ice Factory*	2,441.65	2,565.89	2,006.58	2,243.60	2,916.80	3,304.15
Kontrak Am Negeri Sarawak *Sarawak General Contract*	2,492.86	2,020.94	1,693.24	1,735.97	1,811.19	1,852.30
Kontrak Am Negeri Pahang *Pahang General Contract*	4,158.61	1,108.10	-	-	-	-
Urusniaga Am *General Trading*	-	1.00	2.00	3.00	4.00	5.00
Pasar Borong Pandan *Pandan Wholesale Market*	34.02	35.05	32.53	36.47	37.44	39.24
Katering Negeri Johor *Johor Food Catering*	1,128.65	1,315.74	-	-	-	-
JUMLAH ***Total***	**899,956.18**	**996,162.11**	**975,963.28**	**1,033,732.49**	**1,078,319.70**	**1,115,791.27**

Sumber : Lembaga Kemajuan Ikan Malaysia
Source : Fisheries Development Authority of Malaysia

JADUAL 9.6 : KUMPULAN WANITA NELAYAN (KUNITA), 2009 - 2014

Table 9.6 : Women Fishermen's Group, 2009 - 2014

PERKARA *Item*	2009	2010	2011	2012	2013	2014[e]
Bilangan Kumpulan *Number of Groups*	153	153	135	135	135	135
Bilangan Ahli *Number of Members*	6,275	6,275	6,004	6,004	6,000	5,947
Bilangan Projek Ekonomi *Number of Economic Projects*	12	82	29	23	17	18

Sumber : Lembaga Kemajuan Ikan Malaysia
Source : Fisheries Development Authority of Malaysia

JADUAL 9.7 : MAKLUMAT PASAR TANI MENGIKUT NEGERI , 2012 - 2014

Table 9.7 : Information of Farmers' Market by State, 2012 - 2014

NEGERI *State*	2012			2013			2014 (Jan-Jun)		
	Bilangan Pasar Tani *Number of Market*	Bilangan Peserta *Number of Participants*	Hasil Jualan (RM '000) *Total Sale (RM '000)*	Bilangan Pasar Tani *Number of Market*	Bilangan Peserta *Number of Participants*	Hasil Jualan (RM '000) *Total Sale (RM '000)*	Bilangan Pasar Tani *Number of Market*	Bilangan Peserta *Number of Participants*	Hasil Jualan (RM '000) *Total Sale (RM '000)*
Perlis	17	780	15,479.85	18	800	17,745.12	21	952	17,750.27
Kedah	24	1,368	66,623.31	26	1,560	69,191.84	32	1,683	71,278.73
Pulau Pinang	15	497	10,367.70	16	527	10,824.50	17	554	10,034.41
Perak	31	1,225	29,049.16	33	1,319	26,945.60	37	1,449	34,190.41
Selangor	63	2,518	143,879.92	64	2,533	153,579.00	66	2,608	172,427.30
Negeri Sembilan	43	1,725	30,700.01	44	1,755	26,428.11	48	1,852	33,203.70
Melaka	30	998	11,110.10	31	1,022	9,425.21	38	1,252	11,588.16
Johor	69	2,197	69,521.83	70	2,222	70,275.42	76	2,543	73,140.71
Kelantan	30	1,707	30,679.60	32	1,760	30,357.60	37	1,915	31,756.65
Pahang	45	2,101	60,416.69	48	2,356	56,065.91	52	2,486	61,324.34
Terengganu	21	1,494	38,121.17	22	1,514	31,935.32	25	1,684	38,404.77
Sabah	37	2,015	15,172.63	39	2,107	14,873.06	43	2,261	16,858.08
Sarawak	56	2,503	14,411.93	58	2,552	63,277.44	63	2,651	83,262.33
Wilayah Persekutuan	16	1,527	113,234.09	16	1,527	87,786.25	22	1,717	87,950.14
JUMLAH *Total*	**497**	**22,655**	**648,767.99**	**517**	**23,554**	**668,710.38**	**577**	**25,607**	**743,170.00**

Nota : Wilayah Persekutuan meliputi Kuala Lumpur, Putrajaya dan Labuan
Note : Federal Territory includes Kuala Lumpur, Putrajaya and Labuan

Sumber : Lembaga Pemasaran Pertanian Persekutuan
Source : Federal Agriculture Marketing Authority

LAIN-LAIN PETUNJUK SEKTOR AGROMAKANAN

Other Indicators of Agrofood Sector

JADUAL 10.1 : TAHAP SARA DIRI KOMODITI MAKANAN UTAMA, 2009 - 2014*

*Table 10.1 : Self-Sufficiency Level of Major Food Commodities, 2009 - 2014**

Peratus (%)
Percentage (%)

KOMODITI *Commodities*	2009	2010	2011	2012	2013	2014[e]
Tanaman *Crops*						
Beras *Rice*	70.4	71.4	72.1	71.8	71.1	71.6
Sayur-sayuran *Vegetables*	39.2	41.2	58.4	58.7	83.7	81.3
Buah-buahan *Fruits*	64.7	65.8	60.0	57.9	55.2	56.0
Ternakan *Livestock*						
Daging Lembu/Kerbau *Beef*	27.0	28.6	29.4	29.9	29.4	28.6
Daging Kambing/Biri-biri *Mutton*	10.3	10.6	11.4	15.9	14.2	18.1
Daging Babi *Pork*	96.9	101.7	91.1	89.8	90.7	89.2
Daging Ayam/Itik *Poultry Meat*	122.2	127.9	129.9	130.7	135.6	136.4
Telur Ayam/Itik *Poultry Eggs*	114.7	115.4	130.1	131.0	135.4	138.4
Susu *Milk*	4.9	4.9	5.1	5.0	5.0	4.9
Ikan Makanan *Food Fish*	100.1	101.7	123.3	127.3	121.0	111.1

Nota : * Data berdasarkan DAN
*Note : * Data based on NAP*

Sumber : Kementerian Pertanian dan Industri Asas Tani
Source : Ministry of Agriculture and Agro-Based Industry

JADUAL 10.2 : PENGGUNAAN PER KAPITA KOMODITI MAKANAN UTAMA, 2009 - 2014*

*Table 10.2 : Per Capita Consumption of Major Food Commodities, 2009 - 2014**

KOMODITI *Commodities*	2009	2010	2011	2012	2013	2014
Tanaman *Crops*						
Beras (Kg/Tahun) *Rice (Kg/Year)*	79.6	79.6	79.3	79.1	78.8	78.6
Sayur-sayuran (Kg/Tahun) *Vegetables (Kg/Year)*	54.4	54.7	55.3	56.2	57.3	58.5
Buah-buahan *Fruits (Kg/Year)*	92.9	93.0	93.2	93.4	93.6	93.8
Ternakan *Livestock*						
Daging Lembu/Kerbau (Kg/Tahun) *Beef (Kg/Year)*	5.5	5.6	5.7	5.8	5.9	6.0
Daging Kambing/Biri-biri (Kg/Tahun) *Mutton (Kg/Year)*	0.7	0.8	0.8	0.9	0.9	0.9
Daging Babi (Kg/Tahun)** *Pork (Kg/Year)*	18.8	19.9	20.2	20.6	20.0	20.0
Daging Ayam/Itik (Kg/Tahun) *Poultry Meat (Kg/Year)*	34.7	35.0	35.3	35.6	35.9	36.2
Telur Ayam/Itik (Biji/Tahun) *Poultry Egg (Number/Year)*	285.0	295.0	298.0	304.0	307.0	311.0
Telur Ayam/Itik (Kg/Tahun) *Poultry Eggs (Kg/Year)*	15.7	16.2	16.4	16.7	16.9	17.1
Susu (Kg/Tahun) *Milk (Kg/Year)*	45.1	47.5	48.1	48.8	49.5	50.3
Ikan Makanan (Kg/Tahun) *Food Fish (Kg/Year)*	45.1	45.5	46.4	47.3	48.2	49.1

Nota : * Data berdasarkan DAN
*Note : * Data based on NAP*

Sumber : Kementerian Pertanian dan Industri Asas Tani
Source : Ministry of Agriculture and Agro-Based Industry

: ** Berdasarkan kepada 40% bilangan penduduk bukan Islam
*: ** Based on 40% non-Muslim population*

JADUAL 10.3 : NILAI DITAMBAH SEKTOR PERTANIAN, 2009 - 2014

Table 10.3 : Value-Added of Agriculture Sector, 2009 - 2014

RM Juta *RM Million*

PERKARA *Item*	2009	2010	2011	2012	2013	2014[po]	
						Suku 1 *Quarter 1*	Suku 2 *Quarter 2*
PADA HARGA SEMASA *At Current Prices*							
KELUARAN DALAM NEGERI KASAR (KDNK) *Gross Domestic Product (GDP)*	712,857	797,327	885,339	941,949	986,733	257,352	263,414
Nilai Ditambah Sektor Pertanian *Value-Added of Agriculture Sector*	65,719	82,614	104,302	94,589	91,819	23,591	24,183
Jumlah Subsektor Makanan *Total of Food Sub-Sector*	22,782	26,405	30,880	33,136	38,014	9,888	10,178
Jumlah Sektor Bukan Makanan *Total Non-Food Sector*	42,937	56,208	73,422	61,453	53,805	13,704	14,005
Sumbangan Sektor Pertanian Kepada KDNK (%) *Agriculture Sector Contribution to GDP (%)*	9.2	10.4	11.8	10.0	9.3	9.2	9.2
PADA HARGA MALAR (2005=100) *At Constant Price (2005=100)*							
KELUARAN DALAM NEGERI KASAR (KDNK) *Gross Domestic Product (GDP)*	629,885	676,653	711,760	751,934	787,611	198,701	205,778
Nilai Ditambah Sektor Pertanian *Value-Added of Agriculture Sector*	50,063	51,263	54,250	54,963	56,095	13,473	13,860
Jumlah Subsektor Makanan *Total of Food Sub-Sector*	19,587	21,271	22,514	23,980	25,514	6,395	6,539
Jumlah Sektor Bukan Makanan *Total Non-Food Sector*	30,476	29,992	31,736	30,982	30,581	7,078	7,322
Sumbangan Sektor Pertanian Kepada KDNK (%) *Agriculture Sector Contribution to GDP (%)*	7.9	7.6	7.6	7.3	7.1	6.8	6.7

Nota : [po] Awalan
Note : [po] Preliminary

Sumber : Jabatan Perangkaan Malaysia
Source : Department of Statistics, Malaysia

JADUAL 10.4 : GUNA TANAH PERTANIAN - SEMENANJUNG MALAYSIA

Table 10.4 : Agricultural Land Used - Peninsular Malaysia

Hektar *Hectare*

KATEGORI GUNA TANAH *Land Use Categories*	JENIS GUNA TANAH *Land Use Type*	2008	2010	2012
KAWASAN PERKEBUNAN *Horticulture Area*	Stesen Pertanian *Agriculture Station*	9,025	6,861	5,659
	Florikultur *Floriculture*	2,945	3,234	3,414
	Perkebunan Campur *Mix Horticulture (Village)*	327,329	326,224	326,532
	Sayur-sayuran *Vegetables*	18,806	18,487	19,696
	Herba dan Rempah Ratus *Herbs and Spices*	1,546	1,588	1,910
POKOK, PALMA DAN TANAMAN KEKAL YANG LAIN *Tree, Palm and Other Permanent Crops*	Koko *Cocoa*	8,739	7,642	5,613
	Kelapa *Coconut*	95,708	74,050	64,043
	Getah *Rubber*	1,311,947	1,228,204	1,191,901
	Kopi *Coffee*	863	681	453
	Kelapa Sawit *Oil Palm*	2,910,945	3,008,192	3,178,173
	Pinang *Arecanut*	244	223	83
	Rumbia *Sago Palm*	1,681	1,623	1,530
	Teh *Tea*	2,399	2,448	2,310
	Dusun *Orchard*	171,616	172,311	85,403
TANAMAN SINGKAT MASA *Short Term Crops*	Pisang *Banana*	8,679	9,408	13,674
	Tanaman-tanaman Lain *Other Crops*	42,237	35,518	28,446
	Tanaman Gentian *Fiber Crops*	162	162	345
	Nanas *Pineapple*	9,567	9,488	8,339
	Padi *Paddy*	327,190	328,176	322,863
	Rumput Semaian *Grass Nursery*	1,101	1,078	1,084
	Tembakau *Tobacco*	7,130	7,130	5,510
	Tebu *Sugarcane*	9,549	7,865	3,962
	Betik *Papaya*	852	888	1,184
	Tembikai *Melon*	1,542	1,400	2,565
	Tanaman Umbisi *Tuber Root*	2,787	2,713	1,615
KAWASAN TERNAKAN *Livestock Area*	Akuakultur *Aquaculture*	16,504	17,992	20,786
	Ternakan Ayam, Itik, Babi dll. *Poultry & Others*	5,796	6,366	7,331
	Pastura/Ternakan Ruminan *Pasture/Ruminant*	17,368	17,506	17,983
JUMLAH *Total*		**5,314,257**	**5,297,458**	**5,322,407**

Sumber : Jabatan Pertanian
Source : Department of Agriculture

JADUAL 10.5 : GUNA TENAGA SEKTOR PERTANIAN* , 2009 - 2014

Table 10.5 : Employment of Agriculture Sector , 2009 - 2014*

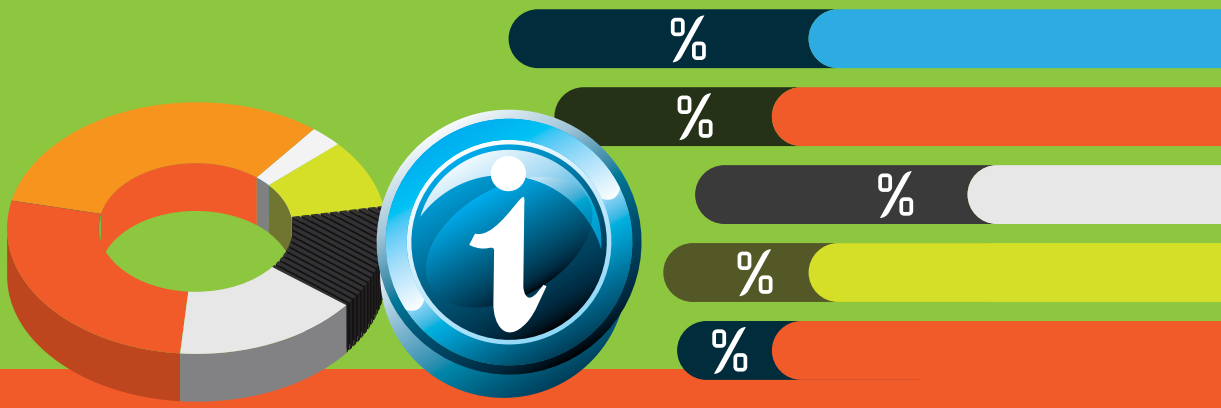
PERKARA *Item*	**2009**	**2010***	**2011***	**2012**	**2013**	**2014** (Jan - Jun)
JUMLAH GUNA TENAGA ('000) *Total Employment ('000)*	1,471	1,615	1,410	1,602	1,682	1,677
Lelaki *Male*	1,115	1,254	1,122	1,220	1,269	1,213
Perempuan *Female*	356	361	288	381	413	464
Peratus (%) *Percentage (%)*	13.5	13.6	11.5	12.6	12.7	12.4

Sumber : Penyiasatan Tenaga Buruh, Jabatan Perangkaan Malaysia
Source : Labour Force Survey, Department of Statistics, Malaysia

Nota :
Notes

* Sebelum 2010, industri dikelaskan mengikut "Piawaian Klasifikasi Industri Malaysia (MSIC) 2000" pertanian termasuk perhutanan, pemburuan dan perikanan. Mulai 2010 industri dikelaskan mengikut "Piawaian Klasifikasi Industri Malaysia (MSIC) 2008" pertanian termasuk perhutanan dan perikanan.
** Before 2010, industries are classified according to "Malaysian Standard Industry Classification (MSIC) 2000" agriculture including forestry, hunting and fishing. Beginning 2010, the industry are classified according to "Malaysian Standard Industry Classification (MSIC) 2008" agriculture including forestry and fisheries.*

** Data Penyiasatan Tenaga Buruh tahun 2010 dan 2011 telah dianggarkan semula berdasarkan anggaran penduduk berasaskan data Banci Penduduk & Perumahan 2010 yang telah disesuaikan untuk kurang penghitungan.
*** The Estimation of Labour Force Survey data in 2010 and 2011 has been revised based on the latest population estimates from the Census of Population and Housing 2010, which was adjusted for under-enumeration.*



MAKLUMAT AM

General Information

JADUAL 11.1 : ANGGARAN PENDUDUK, 2009 - 2014

Table 11.1 : Estimated Population, 2009 - 2014

Juta/*Million*

KAWASAN *Region*	2009	2010	2011	2012	2013[p]	2014[e]
MALAYSIA	**28.08**	**28.59**	**29.06**	**29.51**	**29.92**	**30.26**
Lelaki *Male*	14.46	14.73	14.98	15.22	15.43	15.59
Perempuan *Female*	13.62	13.86	14.08	14.29	14.49	14.67
Semenanjung Malaysia *Peninsular Malaysia*	**22.36**	**22.75**	**23.10**	**23.42**	**23.73**	**24.00**
Lelaki *Male*	11.49	11.70	11.88	12.05	12.21	12.34
Perempuan *Female*	10.88	11.06	11.22	11.37	11.52	11.65
Sabah [1]	**3.27**	**3.35**	**3.43**	**3.52**	**3.58**	**3.63**
Lelaki *Male*	1.70	1.74	1.79	1.84	1.86	1.88
Perempuan *Female*	1.57	1.60	1.64	1.69	1.72	1.75
Sarawak	**2.45**	**2.49**	**2.53**	**2.57**	**2.61**	**2.63**
Lelaki *Male*	1.27	1.29	1.31	1.33	1.35	1.36
Perempuan *Female*	1.18	1.20	1.22	1.24	1.26	1.27

Nota
Note:

Sumber : Jabatan Perangkaan Malaysia
Source : Department of Statistics, Malaysia

1. [1] Termasuk Wilayah Persekutuan Labuan
1. [1] Including Federal Territory of Labuan
2. [p] permulaan
2. [p] preliminary
3. 2006 - 2010 : Anggaran Penduduk Antara Banci, 2001 - 2009
3. 2006 - 2010 : Intercensal Population Estimates. 2001 - 2009
4. 2011 - 2013 : Anggaran penduduk pertengahan tahun berasaskan data Banci Penduduk Dan Perumahan Malaysia 2010 yang disesuaikan
4. 2011 - 2013 : Population estimated mid year population based on the adjusted Population And Housing Census of Malaysia 2010.
5. Hasil tambah mungkin berbeza keran perbundaran
5. The added total may differ due to rounding

JADUAL 11.2 : PENDAPATAN NEGARA KASAR (PNK) DAN KELUARAN DALAM NEGERI KASAR (KDNK),2009 - 2014

Table 11.2 Gross National Income (GNI) & Gross Domestic Product (GDP), 2009 - 2014

KATEGORI *Category*	2009	2010	2011	2012	2013	2014[po]	
						Suku 1 *Quarter 1*	Suku 2 *Quarter 2*
PADA HARGA SEMASA *At Current Price*							
Pendapatan Negara Kasar (PNK) - RM Juta *Gross National Income (GNI) - RM Million*	698,643	768,523	863,533	905,899	952,607	250,903	255,706
PNK Per Kapita (RM) *GNI Per Capita (RM)*	24,879	26,882	29,713	30,698	31,843	33,260	33,799
Keluaran Dalam Negeri Kasar (KDNK) - RM Juta *Gross Domestic Product (GDP) - RM Million*	712,857	795,037	885,339	941,949	986,733	257,352	263,414
Kadar Pertumbuhan KDNK (%) *GDP Growth Rate (%)*	-7.4	+11.5	+11.0	+6.4	+4.8	+10.0	+10.9
PADA HARGA MALAR (2005 = 100) *At Constant Price (2005 = 100)*							
Pendapatan Negara Kasar (PNK) - RM Juta *Gross National Income (GNI) - RM Million*	607,944	633,829	667,303	693,570	730,485	186,761	191,635
PNK Per Kapita (RM) *GNI Per Capita (RM)*	21,649	22,171	22,961	23,503	24,418	24,757	25,330
Keluaran Dalam Negeri Kasar (KDNK) - RM Juta *Gross Domestic Product (GDP) - RM Million*	629,885	674,946	711,760	751,934	787,611	198,701	205,778
Kadar Pertumbuhan KDNK (%) *GDP Growth Rate (%)*	-1.5	+7.2	+5.2	+5.6	+4.7	+6.2	+6.5

Nota : [po] permulaan
Note : [po] preliminary

Sumber : Jabatan Perangkaan Malaysia
Source : Department of Statistics, Malaysia

JADUAL 11.3 : INDEKS HARGA PENGGUNA, 2009 - 2014

Table 11.3 : Consumer Price Index, 2009 - 2014

(2010 = 100)

KATEGORI *Category*	2009	2010	2011	2012	2013	2014 (Jan - Jun)
JUMLAH *Total*	**98.3**	**100.0**	**103.2**	**104.9**	**107.1**	**109.9**
Semenanjung Malaysia *Peninsular Malaysia*	98.3	100.0	103.3	105.0	107.2	110.0
Sabah & W.P. Labuan	98.4	100.0	102.9	104.7	107.0	108.9
Sarawak	98.5	100.0	102.6	104.4	106.4	109.1
MAKANAN DAN MINUMAN BUKAN ALKOHOL *Food and Non-alcoholic Beverages*	**97.6**	**100.0**	**104.8**	**107.6**	**111.5**	**114.6**
MAKANAN *Food*	**97.6**	**100.0**	**104.9**	**107.7**	**111.7**	**114.9**
Makanan Di Rumah *Food at Home*	97.4	100.0	105.1	107.3	111.6	114.6
Makanan Di Luar Rumah *Food Away From Home*	97.9	100.0	104.6	108.5	111.8	115.4
KOPI, TEH, KOKO DAN MINUMAN BUKAN ALKOHOL *Coffee, Tea, Cocoa and Non-alcoholic Beverages*	**99.0**	**100.0**	**102.4**	**105.4**	**106.8**	**107.7**

Sumber : Jabatan Perangkaan Malaysia
Source : Department of Statistics, Malaysia

JADUAL 11.4 : INDEKS HARGA PENGGUNA MENGIKUT SUBKUMPULAN MAKANAN DAN MINUMAN BUKAN ALKOHOL, 2009 - 2014

Table 11.4 : The Consumer Price Index for Sub-Groups Food and Non-Alcoholic Beverages, 2009 - 2014

(2010 = 100)

SUBKUMPULAN *Sub-Groups*	WAJARAN *Weights*	2009	2010	2011	2012	2013	2014 (Jan - Jun)
MAKANAN DAN MINUMAN BUKAN ALKOHOL *Food and Non-Alcoholic Beverages*	**30.3**	**97.6**	**100.0**	**104.8**	**104.9**	**111.5**	**114.6**
MAKANAN *Food*	**28.9**	**97.6**	**100.0**	**104.9**	**107.7**	**111.7**	**114.9**
Makanan Di Rumah *Food at Home*	**18.9**	**97.4**	**100.0**	**105.1**	**107.3**	**111.6**	**114.6**
Beras, Roti dan Bijirin Lain *Rice, Bread and Other Cereals*	4.4	99.1	100.0	101.4	102.5	104.4	105.3
Daging *Meat*	2.9	97.2	100.0	107.6	106.2	112.2	116.0
Ikan dan Makanan Laut *Fish and Seafood*	4.5	98.5	100.0	105.7	112.7	118.8	123.7
Susu dan Telur *Milk and Eggs*	1.8	99.3	100.0	106.2	108.9	113.2	115.9
Minyak dan Lemak *Oils and Fats*	0.6	100.2	100.0	100.6	101.3	101.0	101.1
Buah-Buahan *Fruits*	1.2	98.1	100.0	105.9	108.6	112.3	115.9
Sayur-Sayuran *Vegetables*	2.1	92.8	100.0	105.3	104.1	109.0	111.2
Gula, Jem, Madu, Coklat dan Manisan *Sugar, Jam, Honey, Chocolate and Confectionery*	0.6	90.0	100.0	111.5	114.9	121.1	128.9
Keluaran Makanan yang tidak dikelaskan dimana-mana *Food Products not elsewhere classified*	0.8	96.7	100.0	106.0	110.0	111.2	113.5
Makanan Di Luar Rumah *Food Away From Home*	**10.0**	**97.9**	**100.0**	**104.6**	**108.5**	**111.8**	**115.4**
KOPI, TEH, KOKO DAN MINUMAN BUKAN ALKOHOL *Coffee, Tea, Cocoa and Non-Alcoholic Beverages*	**1.4**	**99.0**	**100.0**	**102.4**	**105.4**	**106.8**	**107.7**

Sumber : Jabatan Perangkaan Malaysia
Source : Department of Statistics, Malaysia

JADUAL 11.5 : INDEKS HARGA PENGELUAR BAGI PENGELUARAN TEMPATAN MENGIKUT SEKSYEN BARANGAN (S.I.T.C. 3),2009 - 2014

Table 11.5 : Producer Price Index for Local Production by Commodity Section (S.I.T.C. 3), 2009 - 2014

(2010 = 100)

SEKSYEN BARANGAN *Commodity Section*	WAJARAN *Weights*	2009	2010	2011	2012	2013	2014 (Jan - Jun)
JUMLAH *Total*	**100.00**	**112.2**	**120.9**	**135.4**	**135.1**	**131.8**	**136.3**
Makanan *Food*	6.13	123.8	127.3	139.3	140.8	144.5	149.2
Minuman dan Tembakau *Beverages and Tobacco*	1.20	108.9	108.1	112.2	112.6	115.2	119.0
Bahan-bahan Mentah Tidak Boleh Dimakan *Crude materials, inedible*	7.02	131.1	164.2	204.1	181.6	157.6	163.6
Bahan Api Galian, Pelincir, dll *Mineral fuels, lubricants, etc*	21.92	114.0	131.2	165.9	176.5	176.0	184.5
Minyak dan Lemak Binatang dan Sayur-sayuran *Animal and vegetable oils and fats*	6.15	132.1	156.4	192.9	170.2	143.9	164.9
Bahan Kimia *Chemicals*	6.81	104.0	109.2	123.7	122.1	122.5	126.0
Barang-barang Keluaran Kilang *Manufactured goods*	11.47	114.6	116.8	121.4	120.7	120.5	121.9
Jentera dan Kelengkapan Pengangkutan *Machinery and transport equipment*	33.41	103.1	103.7	101.8	103.1	103.0	103.2
Pelbagai Barang Keluaran Kilang *Miscellaneous manufactured articles*	5.89	107.7	108.6	111.8	111.7	111.6	112.0

Sumber : Jabatan Perangkaan Malaysia
Source : Department of Statistics, Malaysia

JADUAL 11.6 : INDEKS PENGELUARAN PERINDUSTRIAN PEMBUATAN (TERPILIH), 2009 - 2014

Table 11.6 : Industrial Manufacturing Production Index (Selected), 2009 - 2014

(2010 = 100)

KETERANGAN *Description*	WAJARAN *Weights*	2010	2011	2012	2013	2014 (Jan - Jun)
JUMLAH *Total*	**100.00**	**100.0**	**102.4**	**106.7**	**110.3**	**113.4**
PEMBUATAN *Manufacturing*	65.89	100.0	105.7	111.3	116.0	119.9
Makanan dan hidangan tersedia *Prepared meals and dishes*	0.11	100.0	115.9	119.2	115.7	125.3
Susu pekat, tepung dan sejat *Condensed, powdered and evaporated milk*	0.37	100.0	103.0	136.8	148.4	148.2
Pengilangan Beras *Rice Milling*	0.10	100.0	102.8	106.4	114.5	121.8
Pengilangan Tepung *Flour Milling*	0.12	100.0	110.5	107.2	108.8	108.3
Biskut dan 'Cookies' *Biscuits and Cookies*	0.15	100.0	110.0	102.3	103.6	112.2
Gula *Sugar*	0.22	100.0	101.4	95.8	102.7	95.1
Poduk Snek *Snack Product*	0.11	100.0	116.7	122.0	132.5	106.5
Produk Makanan Lain Yang t.t.m.m.* *Other Food Product n.e.s**	0.25	100.0	96.6	76.8	72.1	97.9
Minuman Ringan *Soft Drinks*	0.22	100.0	108.2	115.9	126.4	131.4
Minuman Keras Malt dan Malt *Malt Liquors and Malt*	0.38	100.0	107.3	95.8	84.5	99.7
Baja *Fertilizers*	0.26	100.0	117.9	119.8	120.8	142.7
Racun Perosak dan Produk Agrokimia Lain *Pesticides and Other Agrochemical Products*	0.14	100.0	112.3	123.5	144.8	143.4

Nota : * t.t.m.m. - tidak terkelas di mana-mana
*Note : *n.e.s - not elsewhere specified*

Sumber : Jabatan Perangkaan Malaysia
Source : Department of Statistics, Malaysia

JADUAL 11.7 : KADAR PERTUKARAN RINGGIT MALAYSIA, 2009 - 2014

Table 11.7 : Exchange Rates of Malaysian Ringgit, 2009 - 2014

MATAWANG *Currency*	2009	2010	2011	2012	2013	2014
Ringgit Malaysia Bagi Seunit Mata Wang Asing *Malaysian Ringgit Per Unit of Foreign Currency*						
Dolar A.S *U.S. Dollar*	3.52	3.31	3.17	3.22	3.22	3.50
Paun Sterling *Pound Sterling*	5.51	5.05	4.94	5.29	5.26	5.44
Dolar Singapura *Singapore Dollar*	2.42	2.37	2.44	2.57	2.56	2.65
Dolar Euro *Euro Dollar*	4.91	4.40	4.23	4.38	4.35	4.25
Ringgit Malaysia Bagi 100 Unit Mata Wang Asing *Malaysian Ringgit Per 100 Units of Foreign Currency*						
Yen Jepun *Japanese Yen*	3.77	3.62	4.06	3.15	3.12	2.93
Won Korea *Korean Won*	0.29	0.27	0.27	0.31	0.30	0.32
Rupiah Indonesia *Indonesian Rupiah*	0.03	0.04	0.04	0.03	0.03	0.03
Baht Thai *Thai Baht*	10.26	10.13	10.22	10.01	9.99	10.63
Peso Filipina *Philippines Pesos*	7.4	7.22	7.28	7.35	7.35	7.81

Sumber : Bank Negara Malaysia
Source : Central Bank of Malaysia

NOTA TEKNIKAL

Technical Notes

NOTA TEKNIKAL
TECHNICALS NOTES

1. Data yang terdapat dalam jadual-jadual adalah bagi Malaysia kecuali dinyatakan sebaliknya.
Unless otherwise stated, data in the tables pertaining to Malaysia.

2. Jumlah angka-angka komponen mungkin tidak bersamaan dengan angka jumlah kecil atau besar disebabkan pembundaran.
The sum of the component figures may not tally with the subtotal or total figures due to rounding.

3. Pasel padi adalah sekeping tanah yang kebiasaannya digunakan untuk penanaman padi. Pasel padi boleh dikelaskan sebagai Pasel Padi Aktif, Pasel Padi Pelbagai dan Pasel Padi Terbiar.
Paddy parcel is a piece of land which is usually used for paddy planting. Paddy parcel can be classified as Active, Miscellaneous and Idle Paddy Parcel.

4. Faktor penukaran padi kepada beras adalah berasaskan peratus kadar pemulihan padi seperti berikut:
The conversion factors paddy to rice are based on percentages of recovery rates as follow:

Semenanjung Malaysia/*Peninsular Malaysia*	65%
Sabah	63%
Sarawak	60%

5. Kiraan Tahap Sara Diri (SSL)
Calculation of Self-Sufficiency Level (SSL)

$$\text{Tahap Sara Diri / } \textit{Self-Sufficiency Level} = \frac{\text{Pengeluaran / } \textit{Production}}{\text{Pengeluaran} + \text{Import} \pm \text{Stok} - \text{Eksport / } \textit{Production} + \textit{Imports} \pm \textit{Stock} - \textit{Exports}} \times 100$$

6. Kiraan Penggunaan Per Kapita
Calculation of Per Capita Consumption

$$\text{Penggunaan Per Kapita / } \textit{Per Capita Consumption} = \frac{\text{(Penawaran Tempatan) - (Permintaan Tempatan) / } \textit{(Domestic Supply) - (Domestic Demand)}}{\sum \text{Penduduk / } \textit{Population}} \times 1000$$

$$\text{Penawaran Tempatan / } \textit{Domestic Supply} = \text{(Pengeluaran} + \text{Import} \pm \text{Stok) - Eksport / } \textit{(Production} + \textit{Imports} \pm \textit{Stock) - Exports}$$

$$\text{Permintaan Tempatan / } \textit{Domestic Demand} = \text{Makanan Ternakan} + \text{Benih} + \text{Prosesan} + \text{Sisa / } \textit{Animal Feed} + \textit{Seed} + \textit{Processing} + \textit{Waste}$$

7. Komoditi tanaman kontan atau tanaman singkat masa adalah merupakan tanaman yang boleh memberi pulangan yang cepat kepada pengusaha. Kumpulan tanaman kontan terdiri daripada jagung, kacang tanah, ubi kayu, ubi keladi, ubi keledek dan tebu kuning (untuk minuman).
Cash crops commodities are crops that can provide quick return to the farmers. Cash crops include sweet corn, groundnuts, cassava, yam, sweet potato and sugarcane (juice).

SIMBOL/SINGKATAN YANG DIGUNAKAN
SYMBOL/ABBREVIATION USED

SIMBOL *Symbol*	**KETERANGAN** *Description*
-	tidak ada *nil*
n.a	tidak diperoleh *not available*
e	anggaran *estimate*
p	data sementara *provisional*
GRT	Tan Kasar Berdaftar *Gross Registered Tonnage*
Ha	hektar *hectare*
Kg	kilogram *kilogram*
RM	Ringgit Malaysia *Malaysian Ringgit*
r	semakan semula *revised*
MR	*Malaysian Rice*
DAN	Dasar Agromakanan Negara 2011 - 2020 *National Agrofood Policy 2011 - 2020*
FAQ	*Fair Average Quality*
IPB	Bahagian Industri Padi dan Beras *Paddy and Rice Industry Division*
KADA	Lembaga Kemajuan Pertanian Kemubu *Kemubu Agricultural Development Authority*
MADA	Lembaga Kemajuan Pertanian Muda *Muda Agriculture Development Authority*
IADA	Kawasan Pembangunan Pertanian Bersepadu *Integrated Agriculture Development Area*
KETARA	Projek Pembangunan Pertanian Terengganu Utara *Terengganu Utara Agriculture Development Project*
NEKMAT	Persatuan Nelayan Kebangsaan *National Fishermen's Association*
PNK	Persatuan Nelayan Kawasan *Area Fishermen's Association*
PNN	Persatuan Nelayan Negeri *State Fishermen's Association*
PPK	Pertubuhan Peladang Kawasan *Area Farmers' Organisation*
S.I.T.C. 3	Piawaian Klasifikasi Perdagangan Antarabangsa, Pindaan Ketiga *Standard International Trade Classification, Revision 3*