



MALAYSIA
BILANGAN DAN LUAS KOLAM DAN SANGKAR AIR TAWAR, BEKAS LOMBONG, TANGKI SIMEN, TANGKI KANVAS DAN KANDANG IKAN
SERTA BILANGAN PENTERNAK MENGIKUT SISTEM TERNAKAN DAN NEGERI, 2011
NUMBER AND AREA OF FRESHWATER PONDS AND CAGES, EX-MINING POOLS, CEMENT TANKS, CANVAS TANKS, PEN CULTURE
AND NUMBER OF CULTURISTS BY CULTURE SYSTEM AND STATE, 2011

Negeri State	Kolam Air Tawar Freshwater Ponds			Sangkar Air Tawar Freshwater Cages			Bekas Lombong Ex-Mining Pools			Tangki Simen Cement Tanks			Tangki Kanvas Canvas Tanks			Kandang Ikan Pen Culture			Ikan Hiasan Ornamental Fish			Jumlah Penternak Air Tawar Total No. Of Freshwater Culturists
	Bil. No.	Luas (Ha) Area (Ha)	Bil. Penternak No. Of Culturists	Bil. No.	Luas (m ²) Area (m ²)	Bil. Penternak No. Of Culturists	Bil. No.	Luas (Ha) Area (Ha)	Bil. Penternak No. Of Culturists	Bil. No.	Luas (m ²) Area (m ²)	Bil. Penternak No. Of Culturists	Bil. No.	Luas (m ²) Area (m ²)	Bil. Penternak No. Of Culturists	Bil. No.	Luas (Ha) Area (Ha)	Bil. Penternak No. Of Culturists	Bil. No.	Luas (Ha) Area (Ha)	Bil. Penternak No. Of Culturists	
Perlis	468	77.78	141	89	2,225.06	12	-	-	-	222	3,485.57	26	259	2,579.35	25	-	-	-	-	-	-	204
Kedah	2,275	209.16	700	880	9,184.00	26	-	-	-	41	1,718.20	13	28	193.40	13	-	-	-	341	3.85	2	754
Pulau Pinang	437	62.02	109	202	7,272.00	1	-	-	-	76	7,545.00	11	120	2,181.00	7	-	-	-	6,000	3.03	24	152
Perak	3,140	887.01	1,189	1,547	37,700.00	80	353	1,331.93	172	1,496	30,000.00	126	764	10,000.00	44	234	36.02	130	12,852	541.43	346	2,087
Selangor	1,802	483.64	303	173	10,050.62	11	21	105.42	14	2,063	85,186.06	169	-	-	-	-	-	-	188	13.19	10	507
Negeri Sembilan	1,801	302.58	811	515	6,888.00	4	-	-	-	471	23,518.00	32	80	1,500.66	15	-	-	-	-	-	-	862
Melaka	723	99.01	182	30	270.00	1	-	-	-	179	4,745.68	18	86	1,605.23	6	-	-	-	48	0.31	5	212
Johor	2,416	290.27	349	390	6,033.00	39	-	-	-	96	1,491.79	7	-	-	-	-	-	-	na	478.39	182	577
Pahang	1,904	544.00	803	7,105	155,800.00	692	7	29.50	7	1,379	231,000.00	111	-	-	-	-	-	-	20	2.10	2	1,615
Terengganu	809	73.32	409	5,426	163,510.21	288	-	-	-	1,190	14,635.35	150	513	6,999.00	78	-	-	-	257	0.02	14	939
Kelantan	1,771	143.46	536	2,277	41,090.65	153	-	-	-	1,198	17,012.85	123	1,073	8,904.45	69	147	16.12	103	778	0.16	3	987
Sarawak	12,468	1,389.71	6,676	4,292	38,628.00	102	-	-	-	717	9,418.00	93	-	-	-	-	-	-	na	na	-	6,871
Sabah	15,826	793.11	5,796	179	2,058.84	53	-	-	-	1,488	78,414.00	374	-	-	-	-	-	-	32	0.55	2	6,225
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Jumlah/ Total	45,840	5,355.07	18,004	23,105	480,710.38	1,462	381	1,466.85	193	10,616	508,170.50	1,253	2,923	33,963.09	257	381	52.14	233	20,516	1,043.03	590	21,992

na: Tiada maklumat (Not available)

MALAYSIA
BILANGAN DAN LUAS KOLAM, SANGKAR DAN TANGKI AIR PAYAU/MASIN, KERANG, SIPUT SUDU, TIRAM DAN RUMPAI LAUT
SERTA BILANGAN PENTERNAK MENGIKUT SISTEM TERNAKAN DAN NEGERI, 2011
NUMBER AND AREA OF BRACKISHWATER/ MARINE PONDS, CAGES AND TANKS, COCKLES, MUSSELS, OYSTERS AND SEAWEEDS
AND NUMBER OF CULTURISTS BY CULTURE SYSTEM AND STATE, 2011

Negeri State	Kolam Air Payau Brackishwater Ponds			Sangkar Air Payau Brackishwater Cages			Tangki Air Masin Brackishwater Tanks			Kerang Cockles			Siput Sudu Mussels			Tiram Oysters			Rumpai Laut Seaweeds			Jumlah Penternak Air Payau Total No. Of Brackish water Culturists	Jumlah Besar Penternak Akuakultur Grand Total Aquaculture Culturists
	Bil. No.	Luas (Ha) Area (Ha)	Bil. Pen- ternak No. Of Culturists	Bil. No.	Luas (m2) Area (m2)	Bil. Pen- ternak No. Of Culturists	Bil. No.	Luas (m2) Area (m2)	Bil. Pen- ternak No. Of Culturists	Bil. No.	Luas (Ha) Area (Ha)	Bil. Pen- ternak No. Of Culturists	Bil. No.	Luas (m2) Area (m2)	Bil. Pen- ternak No. Of Culturists	Bil. No.	Luas (m2) Area (m2)	Bil. Pen- ternak No. Of Culturists	Bil. Tali No. Of Longline	Luas (Ha) Area (Ha)	Bil. Pen- ternak No. Of Culturists		
Perlis	71	39.95	14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	218
Kedah	997	751.36	154	4,775	91,124.00	114	-	-	-	5	86.71	4	-	-	-	3	330.51	1	-	-	-	273	1,027
Pulau Pinang	1,039	415.94	152	22,809	485,136.00	205	-	-	-	49	878.46	49	-	-	-	1	1,500.00	1	-	-	-	407	559
Perak	2,752	1,538.06	234	17,052	215,100.00	143	-	-	-	183	4,122.05	175	8	300.00	1	100	900.00	1	5,000	7.20	1	555	2,642
Selangor	1,560	870.75	155	11,611	216,489.18	42	-	-	-	115	5,593.20	822	-	-	-	-	-	-	-	-	-	1,019	1,526
Negeri Sembilan	147	99.67	11	102	1,800.00	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	877
Melaka	24	9.76	3	312	3,039.25	2	-	-	-	-	-	-	72	10,835.69	27	-	-	-	-	-	-	32	244
Johor	1,541	1,099.20	127	16,275	544,229.99	342	-	-	-	1	8.09	1	363	251,284.24	187	-	-	-	-	-	-	657	1,234
Pahang	798	700.00	20	968	10,000.00	81	1	6,500.00	1	-	-	-	30	200.00	1	-	-	-	-	-	-	103	1,718
Terengganu	1,257	113.09	228	7,903	109,028.98	296	328	1,019.60	13	-	-	-	-	-	-	91	10.49	34	-	-	-	571	1,510
Kelantan	62	28.48	12	6,912	67,023.42	273	-	-	-	-	-	-	-	-	-	94	600.00	12	-	-	-	297	1,284
Sarawak	861	509.93	106	4,088	36,792.00	262	16	480.00	1	-	-	-	-	-	-	-	-	-	-	-	-	369	7,240
Sabah	2,074	1,400.47	150	6,942	156,731.00	487	83	3,201.00	9	-	-	-	321	30,319.00	188	275	124,377.00	213	na	9,201.03	1,248	2,295	8,520
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Jumlah/ Total	13,183	7,576.66	1,366	99,749	1,936,493.82	2,251	428	11,200.60	24	353	10,688.51	1,051	794	292,938.93	404	564	127,718.00	262	5,000	9,208.23	1,249	6,607	28,599

na: Tiada maklumat (Not available)

MALAYSIA
PENGELUARAN AKUAKULTUR MENGIKUT NEGERI DAN SISTEM TERNAKAN, 2011
AQUACULTURE PRODUCTION BY STATE AND CULTURE SYSTEM, 2011
(TAN METRIK/TONNES)

Negeri <i>State</i>	Air Tawar/ <i>Freshwater</i>							Air Payau/ <i>Brackishwater</i>								Jumlah Besar <i>Grand Total</i>
	Kolam <i>Ponds</i>	Bekas Lombong <i>Ex-Mining Pools</i>	Sangkar <i>Cages</i>	Tangki Simen <i>Cement Tanks</i>	Tangki Kanvas <i>Canvas Tanks</i>	Kandang Ikan <i>Pen Culture</i>	Jumlah Kecil <i>Sub- Total</i>	Kolam <i>Ponds</i>	Sangkar <i>Cages</i>	Tangki Air Masin <i>Brackish- water Tanks</i>	Kerang <i>Cockles</i>	Siput Sudu <i>Mussels</i>	Tiram <i>Oysters</i>	Rumpai Laut <i>Seaweeds (basah/wet)</i>	Jumlah Kecil <i>Sub- Total</i>	
Perlis	59.41	-	2.78	5.24	-	-	67.43	117.96	-	-	-	-	-	-	117.96	185.39
Kedah	3,076.80	-	32.99	44.51	-	-	3,154.30	2,459.40	154.98	-	659.19	-	7.37	-	3,280.94	6,435.24
Pulau Pinang	5,311.29	-	25.26	-	-	-	5,336.55	19,581.33	6,897.65	-	7,682.27	-	6.88	-	34,168.13	39,504.68
Perak	18,042.82	30,358.16	4,143.47	808.58	55.97	208.80	53,617.80	11,367.04	3,071.63	-	21,759.37	31.00	5.42	45.00	36,279.46	89,897.26
Selangor	12,423.54	225.60	45.94	1,669.50	-	-	14,364.58	6,949.41	4,336.74	-	26,505.53	-	-	-	37,791.68	52,156.26
Negeri Sembilan	6,207.28	-	159.04	733.24	87.20	-	7,186.76	1,415.12	3.04	-	-	-	-	-	1,418.16	8,604.92
Melaka	7,152.56	-	0.61	53.49	41.63	-	7,248.29	95.90	43.90	-	-	1.26	-	-	141.06	7,389.35
Johor	10,515.77	-	49.56	62.51	-	-	10,627.84	8,150.20	6,535.50	-	938.04	2,564.30	5.60	-	18,193.64	28,821.48
Pahang	5,911.57	6.53	3,272.27	150.84	-	-	9,341.21	4,080.37	124.89	4.04	-	6.82	-	-	4,216.12	13,557.33
Terengganu	402.19	-	2,329.02	188.60	181.16	-	3,100.97	440.87	1,585.05	125.48	-	-	13.88	-	2,165.28	5,266.25
Kelantan	1,068.28	-	249.10	231.16	34.83	112.06	1,695.43	156.05	248.61	-	-	-	5.63	-	410.29	2,105.72
Sarawak	1,584.30	-	736.54	75.56	-	-	2,396.40	8,594.39	881.10	116.60	-	-	-	-	9,592.09	11,988.49
Sabah	3,965.55	-	33.96	81.65	-	-	4,081.16	15,003.71	1,490.76	11.52	-	21.77	581.11	239,405.00	256,513.87	260,595.03
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Jumlah/Total	75,721.36	30,590.29	11,080.54	4,104.89	400.79	320.86	122,218.73	78,411.75	25,373.85	257.64	57,544.40	2,625.15	625.89	239,450.00	404,288.68	526,507.40

NILAI BORONG PENGELUARAN AKUAKULTUR MENGIKUT NEGERI DAN SISTEM TERNAKAN, 2011
WHOLESALE VALUE OF AQUACULTURE PRODUCTION BY STATE AND CULTURE SYSTEM, 2011
(NILAI DALAM RM ' 000/ VALUE IN RM '000)

Negeri State	Air Tawar/Freshwater							Air Payau/Brackishwater								Jumlah Besar Grand Total
	Kolam Ponds	Bekas Lombong Ex-Mining Pools	Sangkar Cages	Tangki Simen Cement Tanks	Tangki Kanvas Canvas Tanks	Kandang Ikan Pen Culture	Jumlah Kecil Sub- Total	Kolam Ponds	Sangkar Cages	Tangki Air Masin Brackishwater Tanks	Kerang Cockles	Siput Sudu Mussels	Tiram Oysters	Rumpai Laut Seaweeds (basah/wet)	Jumlah Kecil Sub- Total	
Perlis	210.82	-	17.95	17.25	-	-	246.02	1,461.52	-	-	-	-	-	-	1,461.52	1,707.54
Kedah	10,125.48	-	137.21	133.12	-	-	10,395.81	26,926.14	3,170.03	-	683.91	-	7.37	-	30,787.45	41,183.26
Pulau Pinang	17,127.41	-	151.03	-	-	-	17,278.44	264,396.74	158,415.56	-	10,595.13	-	6.88	-	433,414.32	450,692.76
Perak	90,129.67	164,959.31	27,002.15	4,623.52	184.05	1,230.11	288,128.81	143,279.42	68,550.13	-	29,629.01	43.76	108.40	22.50	241,633.22	529,762.02
Selangor	52,325.49	1,264.87	274.74	9,656.44	-	-	63,521.55	100,758.34	72,834.83	-	33,595.76	-	-	-	207,188.93	270,710.48
Negeri Sembilan	35,245.98	-	1,160.99	4,639.54	261.60	-	41,308.11	17,361.44	32.72	-	-	-	-	-	17,394.16	58,702.27
Melaka	23,303.90	-	3.00	178.82	135.80	-	23,621.52	1,584.55	406.32	-	-	2.51	-	-	1,993.38	25,614.90
Johor	38,462.03	-	289.61	182.37	-	-	38,934.02	96,061.40	130,339.08	-	1,065.10	1,352.67	100.80	-	228,919.05	267,853.06
Pahang	50,307.78	47.91	52,012.96	596.21	-	-	102,964.86	79,218.49	1,336.80	62.62	-	13.64	-	-	80,631.55	183,596.41
Terengganu	2,548.86	-	18,061.20	708.33	688.07	-	22,006.46	5,392.23	22,385.20	1,787.40	-	-	41.64	-	29,606.47	51,612.93
Kelantan	5,233.61	-	1,353.66	994.18	149.45	718.09	8,449.00	1,662.24	3,673.17	-	-	-	36.13	-	5,371.53	13,820.53
Sarawak	12,081.04	-	5,912.99	379.61	-	-	18,373.64	129,390.89	13,321.20	2,681.80	-	-	-	-	145,393.89	163,767.53
Sabah	47,537.94	-	403.60	979.24	-	-	48,920.78	190,332.90	83,745.51	628.72	-	108.85	2,905.55	119,702.50	397,424.03	446,344.81
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Jumlah/Total	384,640.00	166,272.09	106,781.09	23,088.64	1,418.98	1,948.20	684,149.00	1,057,826.31	558,210.55	5,160.54	75,568.91	1,521.43	3,206.77	119,725.00	1,821,219.51	2,505,368.50

MALAYSIA
NILAI RUNCIT PENGELUARAN AKUAKULTUR MENGIKUT NEGERI DAN SISTEM TERNAKAN, 2011
RETAIL VALUE OF AQUACULTURE PRODUCTION BY STATE AND CULTURE SYSTEM, 2011
(NILAI DALAM RM ' 000/VALUE IN RM '000)

Negeri State	Air Tawar/Freshwater							Air Payau/Brackishwater								Jumlah Besar Grand Total
	Kolam Ponds	Bekas Lombong Ex-Mining Pools	Sangkar Cages	Tangki Simen Cement Tanks	Tangki Kanvas Canvas Tanks	Kandang Ikan Pen Culture	Jumlah Kecil Sub- Total	Kolam Ponds	Sangkar Cages	Tangki Air Masin Brackishwater Tanks	Kerang Cockles	Siput Sudu Mussels	Tiram Oysters	Rumpai Laut Seaweeds (basah/wet)	Jumlah Kecil Sub- Total	
Perlis	257.95	-	22.54	20.48	-	-	300.97	1,687.84	-	-	-	-	-	-	1,687.84	1,988.81
Kedah	16,220.43	-	191.12	219.40	-	-	16,630.94	37,655.98	3,861.71	-	1,126.12	-	11.06	-	42,654.87	59,285.81
Pulau Pinang	29,467.69	-	205.40	-	-	-	29,673.10	341,261.81	204,522.15	-	15,364.54	-	13.76	-	561,162.25	590,835.35
Perak	129,536.85	251,410.00	41,063.30	7,123.38	298.18	1,873.99	431,305.70	192,245.05	84,155.26	-	47,816.22	75.90	162.60	22.50	324,477.53	755,783.23
Selangor	78,152.83	1,776.88	380.49	13,484.72	-	-	93,794.92	136,363.25	89,761.65	-	56,324.25	-	-	-	282,449.15	376,244.07
Negeri Sembilan	54,525.92	-	1,669.92	6,786.90	436.00	-	63,418.74	23,059.92	40.29	-	-	-	-	-	23,100.21	86,518.96
Melaka	35,607.83	-	4.12	272.22	207.30	-	36,091.47	1,979.65	558.37	-	-	4.40	-	-	2,542.42	38,633.89
Johor	57,753.09	-	409.80	288.97	-	-	58,451.85	135,860.10	155,752.44	-	2,370.68	2,671.15	117.60	-	296,771.97	355,223.82
Pahang	63,501.62	64.61	61,373.53	766.43	-	-	125,706.20	103,381.81	2,155.31	93.93	-	19.32	-	-	105,650.37	231,356.57
Terengganu	3,469.25	-	23,618.56	1,119.12	1,082.86	-	29,289.79	7,240.35	27,588.06	2,201.60	-	-	83.28	-	37,113.30	66,403.08
Kelantan	7,611.05	-	1,739.96	1,529.94	230.34	801.57	11,912.86	2,120.39	4,284.96	-	-	-	55.95	-	6,461.30	18,374.16
Sarawak	17,662.37	-	8,853.99	623.85	-	-	27,140.21	155,413.08	16,048.90	3,031.60	-	-	-	-	174,493.58	201,633.79
Sabah	47,537.94	-	403.60	979.24	-	-	48,920.78	190,332.90	83,745.51	628.72	-	108.85	2,905.55	119,702.50	397,424.03	446,344.81
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Jumlah/Total	541,304.82	253,251.49	139,936.33	33,214.66	2,254.68	2,675.56	972,637.53	1,328,602.13	672,474.62	5,955.85	123,001.81	2,879.62	3,349.79	119,725.00	2,255,988.81	3,228,626.35



MALAYSIA
 PENGELUARAN AKUAKULTUR DARIPADA SISTEM TERNAKAN AIR TAWAR MENGIKUT SPESIES, 2011
 AQUACULTURE PRODUCTION FROM FRESHWATER CULTURE SYSTEM BY SPECIES, 2011
 (TAN METRIK/TONNES)

Spesies <i>Species</i>	Sistem Ternakan <i>Culture System</i>						Jumlah <i>Total</i>
	Kolam Air Tawar <i>Freshwater Ponds</i>	Sangkar Air Tawar <i>Freshwater Cages</i>	Bekas Lombong <i>Ex-Mining Pools</i>	Tangki Simen <i>Cement Tanks</i>	Tangki Kanvas <i>Canvas Tanks</i>	Kandang Ikan <i>Pen Culture</i>	
Baung <i>River Catfish</i>	341.79	567.46	1,971.37	-	-	-	2,880.62
Belut <i>Eel</i>	-	-	-	-	-	-	-
Haruan <i>Snakehead</i>	-	-	-	13.80	-	-	13.80
Jelawat <i>River Carp</i>	445.63	8.85	278.19	5.04	-	-	737.71
Kap Kepala Besar <i>Big Head Carp</i>	322.11	-	3,607.18	-	-	-	3,929.29
Kap Rumput <i>Grass Carp</i>	509.97	2.53	1,403.30	-	-	-	1,915.80
Keli <i>Freshwater Catfish</i>	44,016.11	756.83	4.27	1,586.76	397.21	16.62	46,777.80
Ketutu <i>Goby</i>	21.15	0.41	-	-	-	-	21.56
Lampam Jawa <i>Javanese Carp</i>	247.87	25.05	1,202.13	2.37	-	82.61	1,560.03
Lee Koh <i>Common Carp</i>	357.80	-	915.26	0.01	-	-	1,273.07
Patin <i>River Catfish</i>	3,616.87	2,945.19	4,228.00	11.07	0.48	89.90	10,891.51
Tilapia Hitam <i>Black Tilapia</i>	3,204.29	70.56	6,199.60	46.16	-	5.69	9,526.30
Tilapia Merah <i>Red Tilapia</i>	17,836.91	6,456.83	6,433.52	2,418.59	1.80	112.28	33,259.93
Toman <i>Giant Snakehead</i>	1,269.29	-	-	-	-	-	1,269.29
Udang Galah <i>Giant Freshwater Prawn</i>	334.44	-	-	-	-	-	334.44
Pelbagai <i>Others</i>	3,197.13	246.83	4,347.47	21.08	1.30	13.76	7,827.58
Jumlah <i>Total</i>	75,721.36	11,080.54	30,590.29	4,104.89	400.79	320.86	122,218.73



MALAYSIA
 NILAI BORONG PENGELUARAN AKUAKULTUR DARIPADA SISTEM TERNAKAN AIR TAWAR MENGIKUT SPESIES, 2011
 WHOLESALE VALUE OF AQUACULTURE PRODUCTION FROM FRESHWATER CULTURE SYSTEM BY SPECIES, 2011
 (NILAI DALAM RM ' 000/VALUE IN RM '000)

Species <i>Spesies</i>	Sistem Ternakan <i>Culture System</i>						Jumlah <i>Total</i>
	Kolam Air Tawar <i>Freshwater Ponds</i>	Sangkar Air Tawar <i>Freshwater Cages</i>	Bekas Lombong <i>Ex-Mining Pools</i>	Tangki Simen <i>Cement Tanks</i>	Tangki Kanvas <i>Canvas Tanks</i>	Kandang Ikan <i>Pen Culture</i>	
Baung <i>River Catfish</i>	4,667.40	6,881.50	27,949.10	-	-	-	39,498.00
Belut <i>Eel</i>	-	-	-	-	-	-	-
Haruan <i>Snakehead</i>	-	-	-	161.31	-	-	161.31
Jelawat <i>River Carp</i>	3,753.85	83.64	2,640.82	40.32	-	-	6,518.63
Kap Kepala Besar <i>Big Head Carp</i>	1,047.64	-	11,611.56	-	-	-	12,659.21
Kap Rumput <i>Grass Carp</i>	3,269.95	16.39	8,983.41	-	-	-	12,269.76
Keli <i>Freshwater Catfish</i>	143,066.74	2,880.09	14.76	5,635.74	1,394.02	71.31	153,062.66
Ketutu <i>Goby</i>	1,074.42	17.89	-	-	-	-	1,092.31
Lampam Jawa <i>Javanese Carp</i>	1,885.81	180.24	5,820.03	16.62	-	401.59	8,304.29
Lee Koh <i>Common Carp</i>	2,124.28	-	4,201.04	0.07	-	-	6,325.40
Patin <i>River Catfish</i>	28,090.38	46,997.16	20,149.14	38.76	2.92	607.00	95,885.35
Tilapia Hitam <i>Black Tilapia</i>	23,897.52	527.27	29,466.72	400.58	-	34.22	54,326.31
Tilapia Merah <i>Red Tilapia</i>	138,976.64	46,937.18	44,198.69	16,699.48	13.59	768.91	247,594.49
Toman <i>Giant Snakehead</i>	9,144.05	-	-	-	-	-	9,144.05
Udang Galah <i>Giant Freshwater Prawn</i>	9,343.28	-	-	-	-	-	9,343.28
Pelbagai <i>Others</i>	14,298.03	2,259.73	11,236.82	95.76	8.44	65.17	27,963.96
Jumlah <i>Total</i>	384,640.00	106,781.09	166,272.09	23,088.64	1,418.98	1,948.20	684,149.00



MALAYSIA
 NILAI RUNCIT PENGELUARAN AKUAKULTUR DARIPADA SISTEM TERNAKAN AIR TAWAR MENGIKUT SPESIES, 2011
 RETAIL VALUE OF AQUACULTURE PRODUCTION FROM FRESHWATER CULTURE SYSTEM BY SPECIES, 2011
 (NILAI DALAM RM ' 000/VALUE IN RM '000)

Spesies Species	Sistem Ternakan Culture System						Jumlah Total
	Kolam Air Tawar Freshwater Ponds	Sangkar Air Tawar Freshwater Cages	Bekas Lombong Ex-Mining Pools	Tangki Simen Cement Tanks	Tangki Kanvas Canvas Tanks	Kandang Ikan Pen Culture	
Baung River Catfish	6,207.59	8,677.72	37,603.88	-	-	-	52,489.19
Belut Eel	-	-	-	-	-	-	-
Haruan Snakehead	-	-	-	228.23	-	-	228.23
Jelawat River Carp	5,561.94	121.84	3,843.67	60.48	-	-	9,587.93
Kap Kepala Besar Big Head Carp	1,937.11	-	21,600.21	-	-	-	23,537.33
Kap Rumput Grass Carp	5,613.37	27.81	15,733.89	-	-	-	21,375.07
Keli Freshwater Catfish	226,362.87	4,310.32	22.93	8,735.65	2,221.61	109.91	241,763.30
Ketutu Goby	1,315.83	23.52	-	-	-	-	1,339.35
Lampam Jawa Javanese Carp	2,350.53	233.94	9,035.60	23.74	-	622.80	12,266.61
Lee Koh Common Carp	2,876.57	-	6,406.82	0.10	-	-	9,283.49
Patin River Catfish	36,693.21	55,221.91	29,995.81	60.46	3.99	643.49	122,618.89
Tilapia Hitam Black Tilapia	28,619.21	650.29	43,967.59	454.72	-	44.94	73,736.75
Tilapia Merah Red Tilapia	176,135.81	67,626.32	67,231.18	23,515.09	17.70	1,167.91	335,694.02
Toman Giant Snakehead	12,019.24	-	-	-	-	-	12,019.24
Udang Galah Giant Freshwater Prawn	13,770.00	-	-	-	-	-	13,770.00
Pelbagai Others	21,841.52	3,042.66	17,809.90	136.17	11.37	86.51	42,928.14
Jumlah Total	541,304.82	139,936.33	253,251.49	33,214.66	2,254.68	2,675.56	972,637.53



MALAYSIA
PENGELUARAN AKUAKULTUR DARIPADA SISTEM TERNAKAN AIR PAYAU/MASIN MENGIKUT SPESIES, 2011
AQUACULTURE PRODUCTION FROM BRACKISHWATER CULTURE SYSTEM BY SPECIES, 2011
(TAN METRIK/TONNES)

Jadual (Table) 14.7

Spesies Species	Sistem Ternakan Culture System							Jumlah Total
	Kolam Air Payau Brackishwater Ponds	Sangkar Air Payau Brackishwater Cages	Tangki Air Masin Brackishwater Tanks	Kerang Cockles	Siput Sudu Mussels	Tiram Oysters	Rumpai Laut Seaweeds (basah/wet)	
Banding Milkfish	-	-	-	-	-	-	-	-
Jenahak Mangrove Snapper	512.80	2,706.83	-	-	-	-	-	3,219.63
Kerang Dewasa Cockles	-	-	-	57,544.40	-	-	-	57,544.40
Kerapu Grouper	44.01	6,262.14	0.30	-	-	-	-	6,306.45
Ketam Nipah Mud Crab	9.10	10.43	-	-	-	-	-	19.53
Merah Red Snapper	11.35	5,011.71	-	-	-	-	-	5,023.06
Rumpai Laut Seaweeds	-	-	-	-	-	-	239,450.00	239,450.00
Siakap Merah Mangrove Red Snapper	-	214.09	-	-	-	-	-	214.09
Siakap Sea bass	10,020.59	7,345.33	240.90	-	-	-	-	17,606.82
Siput Sudu Mussels	-	-	-	-	2,625.15	-	-	2,625.15
Tilapia Merah Red Tilapia	102.33	180.18	-	-	-	-	-	282.51
Tiram Oysters	-	-	-	-	-	625.89	-	625.89
Udang Harimau Tiger Prawn	7,150.79	-	-	-	-	-	-	7,150.79
Udang Putih Hawaiian White Shrimp	60,322.01	-	-	-	-	-	-	60,322.01
Pelbagai Others	238.77	3,643.14	16.44	-	-	-	-	3,898.35
Jumlah Total	78,411.75	25,373.85	257.64	57,544.40	2,625.15	625.89	239,450.00	404,288.68



MALAYSIA
 NILAI BORONG PENGELUARAN AKUAKULTUR DARIPADA SISTEM TERNAKAN AIR PAYAU/MASIN MENGIKUT SPESIES, 2011
 WHOLESALE VALUE OF AQUACULTURE PRODUCTION FROM BRACKISHWATER CULTURE SYSTEM BY SPECIES, 2011
 (NILAI DALAM RM ' 000/ VALUE IN RM '000)

Spesies Species	Sistem Ternakan Culture System							Jumlah Total
	Kolam Air Payau Brackishwater Ponds	Sangkar Air Payau Brackishwater Cages	Tangki Air Masin Brackishwater Tanks	Kerang Cockles	Siput Sudu Mussels	Tiram Oysters	Rumpai Laut Seaweeds (basah/wet)	
Banding Milkfish	-	-	-	-	-	-	-	-
Jenahak Mangrove Snapper	9,223.56	50,306.25	-	-	-	-	-	59,529.81
Kerang Dewasa Cockles	-	-	-	75,568.91	-	-	-	75,568.91
Kerapu Grouper	1,778.78	249,184.15	7.36	-	-	-	-	250,970.29
Ketam Nipah Mud Crab	146.62	200.26	-	-	-	-	-	346.88
Merah Red Snapper	219.45	89,403.26	-	-	-	-	-	89,622.71
Rumpai laut Seaweeds	-	-	-	-	-	-	119,725.00	119,725.00
Siakap Merah Mangrove Red Snapper	-	3,335.53	-	-	-	-	-	3,335.53
Siakap Sea bass	153,528.95	110,842.66	4,458.98	-	-	-	-	268,830.59
Siput sudu Mussels	-	-	-	-	1,521.43	-	-	1,521.43
Tilapia Merah Red Tilapia	752.58	1,489.53	-	-	-	-	-	2,242.11
Tiram Oysters	-	-	-	-	-	3,206.77	-	3,206.77
Udang Harimau Tiger Prawn	153,060.12	-	-	-	-	-	-	153,060.12
Udang Putih Hawaiian White Shrimp	735,540.21	-	-	-	-	-	-	735,540.21
Pelbagai Others	3,576.03	53,448.92	694.20	-	-	-	-	57,719.15
Jumlah Total	1,057,826.31	558,210.55	5,160.54	75,568.91	1,521.43	3,206.77	119,725.00	1,821,219.51



MALAYSIA

NILAI RUNCIT PENGELUARAN AKUAKULTUR DARIPADA SISTEM TERNAKAN AIR PAYAU/MASIN MENGIKUT SPESIES, 2011

RETAIL VALUE OF AQUACULTURE PRODUCTION FROM BRACKISHWATER CULTURE SYSTEM BY SPECIES, 2011

(NILAI DALAM RM ' 000/ VALUE IN RM '000)

Species <i>Species</i>	Sistem Ternakan <i>Culture System</i>							Jumlah <i>Total</i>
	Kolam Air Payau <i>Brackishwater Ponds</i>	Sangkar Air Payau <i>Brackishwater Cages</i>	Tangki Air Masin <i>Brackishwater Tanks</i>	Kerang <i>Cockles</i>	Siput Sudu <i>Mussels</i>	Tiram <i>Oysters</i>	Rumpai Laut <i>Seaweeds (basah/wet)</i>	
Banding <i>Milkfish</i>	-	-	-	-	-	-	-	-
Jenahak <i>Mangrove Snapper</i>	10,847.43	63,835.78	-	-	-	-	-	74,683.21
Kerang Dewasa <i>Cockles</i>	-	-	-	123,001.81	-	-	-	123,001.81
Kerapu <i>Grouper</i>	2,006.97	295,585.23	8.82	-	-	-	-	297,601.03
Ketam Nipah <i>Mud Crab</i>	182.40	234.05	-	-	-	-	-	416.45
Merah <i>Red Snapper</i>	318.74	109,775.90	-	-	-	-	-	110,094.64
Rumpai laut <i>Seaweeds</i>	-	-	-	-	-	-	119,725.00	119,725.00
Siakap Merah <i>Mangrove Red Snapper</i>	-	3,794.49	-	-	-	-	-	3,794.49
Siakap <i>Sea bass</i>	195,002.36	136,036.06	5,220.42	-	-	-	-	336,258.84
Siput sudu <i>Mussels</i>	-	-	-	-	2,879.62	-	-	2,879.62
Tilapia Merah <i>Red Tilapia</i>	976.78	2,227.23	-	-	-	-	-	3,204.01
Tiram <i>Oysters</i>	-	-	-	-	-	3,349.79	-	3,349.79
Udang Harimau <i>Tiger Prawn</i>	188,909.17	-	-	-	-	-	-	188,909.17
Udang Putih <i>Hawaiian White Shrimp</i>	926,497.79	-	-	-	-	-	-	926,497.79
Pelbagai <i>Others</i>	3,860.48	60,985.88	726.61	-	-	-	-	65,572.97
Jumlah <i>Total</i>	1,328,602.13	672,474.62	5,955.85	123,001.81	2,879.62	3,349.79	119,725.00	2,255,988.81

MALAYSIA
BILANGAN DAN LUAS KOLAM AIR TAWAR YANG DIUSAHAKAN SERTA BILANGAN PENTERNAK DAN PEKERJA MENGIKUT KAUM DAN NEGERI, 2011
NUMBER AND AREA OF FRESHWATER PONDS IN OPERATION AND NUMBER OF CULTURISTS AND WORKERS BY RACE AND STATE, 2011

Jadual(Table) 15.1

Negeri State	Kolam Air Tawar Freshwater Ponds		Bilangan Penternak No. Of Culturists											Bilangan Pekerja Number Of Workers																
	Bilangan Number	Luas (Ha) Area (Ha)	Bumiputera Bumiputeras		Cina Chinese		India Indians		Lain-Lain Others		Jumlah Kecil Sub-Total		Jumlah Besar Grand Total	Bumiputera Bumiputeras		Cina Chinese		India Indians		Indonesia Indonesians		Thailand Thais		Bangladesh Bangladesh		Lain-Lain Others		Jumlah Kecil Sub-Total		Jumlah Besar Grand Total
			L M	P F	L M	P F	L M	P F	L M	P F	L M	P F		L M	P F	L M	P F	L M	P F	L M	P F	L M	P F	L M	P F	L M	P F	L M	P F	
Perlis	468	77.78	125	11	5	-	-	-	-	-	130	11	141	7	-	1	-	-	-	-	-	4	-	-	-	-	-	12	-	12
Kedah	2,275	209.16	542	119	21	2	5	-	11	-	579	121	700	682	134	35	3	11	2	10	-	20	3	9	-	22	-	789	142	931
Pulau Pinang	437	62.02	95	-	14	-	-	-	-	-	109	-	109	129	-	41	-	1	-	5	-	-	-	-	-	10	-	186	-	186
Perak	3,140	887.01	980	36	124	-	25	1	23	-	1,152	37	1,189	491	32	82	2	27	1	126	-	5	-	90	-	55	-	876	35	911
Selangor	1,802	483.64	229	6	50	-	10	-	8	-	297	6	303	333	-	79	-	32	-	221	-	-	-	-	-	10	-	675	-	675
Negeri Sembilan	1,801	302.58	566	-	233	-	10	-	2	-	811	-	811	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na
Melaka	723	99.01	101	38	39	-	4	-	-	-	144	38	182	101	38	39	-	4	-	26	-	-	-	12	-	-	-	182	38	220
Johor	2,416	290.27	202	-	93	-	4	-	50	-	349	-	349	296	-	149	-	-	-	134	-	-	-	4	-	6	-	589	-	589
Pahang	1,904	544.00	631	70	82	5	2	-	10	3	725	78	803	80	-	12	-	3	-	-	-	-	-	-	-	22	-	117	-	117
Terengganu	809	73.32	393	15	1	-	-	-	-	-	394	15	409	202	1	1	-	-	-	2	-	-	-	-	-	-	-	205	1	206
Kelantan	1,771	143.46	503	26	7	-	-	-	-	-	510	26	536	546	27	7	-	-	-	-	-	-	-	-	-	-	-	553	27	580
Sarawak	12,468	1,389.71	4,628	748	1,300	-	-	-	-	-	5,928	748	6,676	1,000	110	400	30	-	-	-	-	-	-	-	-	-	-	1,400	140	1,540
Sabah	15,826	793.11	5,442	-	350	-	1	-	3	-	5,796	-	5,796	5,087	883	145	16	1	-	15	-	-	-	-	-	-	5,248	899	6,147	
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Jumlah/ Total	45,840	5,355.07	14,437	1,069	2,319	7	61	1	107	3	16,924	1,080	18,004	8,954	1,225	991	51	79	3	539	-	29	3	115	-	125	-	10,832	1,282	12,114

na: Tiada maklumat (Not available)

Nota: Lain-Lain - Termasuk Filipina, Singapura dan Myanmar (Bilangan Pekerja)

Note: Others - Includes Filipinos, Singaporeans and Myanmar (Number of Workers)



MALAYSIA
PENGELUARAN IKAN DARI KOLAM AIR TAWAR MENGIKUT NEGERI DAN SPESIES, 2011
FISH PRODUCTION FROM FRESHWATER PONDS BY STATE AND SPECIES, 2011
(TAN METRIK/TONNES)

Jadual(Table) 15.2

Negeri State	Baung River Catfish	Belut Eel	Jelawat River Carp	Kap Kepala Besar Big Head Carp	Kap Rumput Grass Carp	Keli Freshwater Catfish	Ketutu Goby	Lampam Jawa Javanese Carp	Lee Koh Common Carp	Patin River Catfish	Tilapia Hitam Black Tilapia	Tilapia Merah Red Tilapia	Toman Giant Snake Head	Udang Galah Giant Fresh- water Prawn	Pelbagai Miscellaneous	Jumlah Total
Perlis	-	-	-	-	-	42.01	-	-	-	-	-	5.88	-	-	11.52	59.41
Kedah	2.41	-	1.66	0.69	0.08	2,725.92	-	12.96	0.14	4.93	4.29	241.98	-	8.61	73.13	3,076.80
Pulau Pinang	-	-	-	-	-	5,303.36	-	-	-	0.28	-	2.57	-	-	5.08	5,311.29
Perak	233.91	-	113.27	313.79	466.48	6,871.40	-	13.97	253.93	811.36	1,899.69	5,163.47	8.58	148.90	1,744.07	18,042.82
Selangor	57.35	-	5.24	2.14	11.55	9,064.33	-	31.69	-	891.48	9.27	1,851.27	-	5.32	493.90	12,423.54
Negeri Sembilan	1.88	-	0.30	3.10	16.50	2,214.43	-	12.16	12.21	13.41	-	3,324.52	-	118.04	490.73	6,207.28
Melaka	-	-	-	-	-	6,896.58	-	-	-	226.22	-	25.28	-	-	4.48	7,152.56
Johor	19.76	-	0.50	-	10.07	8,475.92	21.15	-	-	290.37	64.01	598.67	959.58	2.50	73.24	10,515.77
Pahang	13.99	-	-	2.37	4.72	1,332.06	-	34.83	0.67	660.98	-	3,333.19	301.13	45.53	182.10	5,911.57
Terengganu	5.34	-	0.10	-	0.14	119.29	-	14.35	0.02	93.27	1.76	152.23	-	5.49	10.20	402.19
Kelantan	2.73	-	3.40	-	0.32	422.51	-	14.60	1.39	409.59	20.33	168.58	-	-	24.83	1,068.28
Sarawak	4.42	-	320.81	-	-	428.59	-	61.51	39.77	172.84	22.61	456.82	-	0.05	76.88	1,584.30
Sabah	-	-	0.35	0.02	0.11	119.71	-	51.80	49.67	42.14	1,182.33	2,512.45	-	-	6.97	3,965.55
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Jumlah/ Total	341.79	-	445.63	322.11	509.97	44,016.11	21.15	247.87	357.80	3,616.87	3,204.29	17,836.91	1,269.29	334.44	3,197.13	75,721.36

Nota: Pelbagai - Termasuk ikan haruan, sepat siam, puyu dan lain lain

Note: Miscellaneous - Includes snake head, snakeskin gouramy, climbing perch and others



Jadual(*Table*) 15.3

MALAYSIA
NILAI BORONG PENGELUARAN IKAN DARI KOLAM AIR TAWAR MENGIKUT NEGERI DAN SPESIES 2011
WHOLESALE VALUE OF FISH PRODUCTION FROM FRESHWATER PONDS BY STATE AND SPECIES, 2011
(NILAI DALAM RM ' 000/VALUE IN RM '000)

Negeri State	Baung River Catfish	Belut Eel	Jelawat River Carp	Kap Kepala Besar Big Head Carp	Kap Rumput Grass Carp	Keli Freshwater Catfish	Ketutu Goby	Lampam Jawa Javanese Carp	Lee Koh Common Carp	Patin River Catfish	Tilapia Hitam Black Tilapia	Tilapia Merah Red Tilapia	Toman Giant Snake Head	Udang Galah Giant Fresh- water Prawn	Pelbagai Miscellaneous	Jumlah Total
Perlis	-	-	-	-	-	138.28	-	-	-	-	-	37.98	-	-	34.56	210.82
Kedah	27.54	-	15.26	2.82	0.48	8,152.77	-	53.61	0.91	31.85	14.58	1,019.98	-	249.69	555.98	10,125.48
Pulau Pinang	-	-	-	-	-	17,081.24	-	-	-	0.98	-	15.52	-	-	29.67	17,127.41
Perak	3,316.26	-	1,075.12	1,009.36	2,985.47	22,595.45	-	67.54	1,165.54	3,878.98	9,029.86	35,511.76	40.70	4,836.52	4,617.10	90,129.67
Selangor	617.56	-	59.39	9.80	80.43	31,339.92	-	159.82	-	3,116.47	43.01	12,065.65	-	135.22	4,698.22	52,325.49
Negeri Sembilan	15.04	-	1.20	11.78	74.25	6,643.29	-	60.80	42.74	40.23	-	24,269.00	-	2,124.74	1,962.92	35,245.98
Melaka	-	-	-	-	-	22,500.09	-	-	-	642.84	-	124.23	-	-	36.73	23,303.90
Johor	296.15	-	5.65	-	80.56	24,728.50	1,074.42	-	-	1,484.76	351.95	3,405.43	6,684.27	82.65	267.69	38,462.03
Pahang	234.19	-	-	13.63	44.45	4,477.94	-	286.42	6.03	13,219.60	-	26,573.87	2,419.08	1,773.51	1,259.07	50,307.78
Terengganu	62.78	-	0.85	-	0.97	445.45	-	102.84	0.12	567.70	12.24	1,149.59	-	140.06	66.26	2,548.86
Kelantan	31.57	-	25.70	-	1.92	1,812.92	-	102.60	8.34	2,008.70	122.25	999.68	-	-	119.93	5,233.61
Sarawak	66.30	-	2,566.48	-	-	1,714.36	-	430.57	304.57	2,592.60	135.66	3,654.56	-	0.90	615.04	12,081.04
Sabah	-	-	4.20	0.26	1.43	1,436.52	-	621.60	596.04	505.68	14,187.96	30,149.40	-	-	34.85	47,537.94
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Jumlah/ Total	4,667.40	-	3,753.85	1,047.64	3,269.95	143,066.74	1,074.42	1,885.81	2,124.28	28,090.38	23,897.52	138,976.64	9,144.05	9,343.28	14,298.03	384,640.00

Nota: Pelbagai - Termasuk ikan haruan, sepat siam, rohu (Perak) dan lain-lain

Note: Miscellaneous - Includes snake head, snakeskin gouramy, rohu (Perak) and others



Jadual(*Table*) 15.4

MALAYSIA
NILAI RUNCIT PENGELUARAN IKAN DARI KOLAM AIR TAWAR MENGIKUT NEGERI DAN SPESIES, 2011
RETAIL VALUE OF FISH PRODUCTION FROM FRESHWATER PONDS BY STATE AND SPECIES, 2011
(NILAI DALAM RM ' 000/VALUE IN RM '000)

Negeri State	Baung River Catfish	Belut Eel	Jelawat River Carp	Kap Kepala Besar Big Head Carp	Kap Rumput Grass Carp	Keli Freshwater Catfish	Ketutu Goby	Lampam Jawa Javanese Carp	Lee Koh Common Carp	Patin River Catfish	Tilapia Hitam Black Tilapia	Tilapia Merah Red Tilapia	Toman Giant Snake Head	Udang Galah Giant Fresh- water Prawn	Pelbagai Miscellaneous	Jumlah Total
Perlis	-	-	-	-	-	164.19	-	-	-	-	-	47.68	-	-	46.08	257.95
Kedah	36.94	-	22.28	4.14	0.64	13,436.51	-	74.51	1.24	43.66	21.09	1,412.98	-	295.06	871.38	16,220.43
Pulau Pinang	-	-	-	-	-	29,402.71	-	-	-	1.74	-	21.11	-	-	42.14	29,467.69
Perak	4,461.83	-	1,565.01	1,879.08	5,232.35	36,607.38	-	105.01	1,777.51	5,772.15	13,473.55	45,221.22	62.49	6,040.38	7,338.88	129,536.85
Selangor	817.48	-	72.73	12.55	111.23	48,667.90	-	216.36	-	4,863.77	64.17	16,505.61	-	169.38	6,651.65	78,152.83
Negeri Sembilan	18.80	-	2.40	17.98	99.00	11,072.15	-	85.12	85.47	80.46	-	34,907.46	-	4,869.19	3,287.89	54,525.92
Melaka	-	-	-	-	-	34,344.97	-	-	-	1,037.78	-	170.60	-	-	54.48	35,607.83
Johor	371.78	-	6.75	-	100.70	39,181.87	1,315.83	-	-	2,365.31	492.72	4,805.32	8,620.23	99.16	393.42	57,753.09
Pahang	299.62	-	-	23.11	63.88	5,549.14	-	358.17	7.31	15,202.54	-	34,587.41	3,336.52	2,128.03	1,945.89	63,501.62
Terengganu	78.27	-	1.06	-	1.27	705.20	-	137.71	0.18	776.01	15.68	1,497.06	-	167.65	89.18	3,469.25
Kelantan	43.31	-	37.78	-	2.88	2,794.20	-	136.95	11.12	2,933.01	160.56	1,328.13	-	-	163.11	7,611.05
Sarawak	79.56	-	3,849.72	-	-	3,000.13	-	615.10	397.70	3,111.12	203.49	5,481.84	-	1.15	922.56	17,662.37
Sabah	-	-	4.20	0.26	1.43	1,436.52	-	621.60	596.04	505.68	14,187.96	30,149.40	-	-	34.85	47,537.94
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Jumlah/ Total	6,207.59	-	5,561.94	1,937.11	5,613.37	226,362.87	1,315.83	2,350.53	2,876.57	36,693.21	28,619.21	176,135.81	12,019.24	13,770.00	21,841.52	541,304.82

Nota: Pelbagai - Termasuk ikan haruan, sepat siam, rohu (Perak) dan lain-lain

Note: Miscellaneous - Includes snake head, snakeskin gouramy, rohu (Perak) and others

MALAYSIA
BILANGAN DAN LUAS BEKAS LOMBONG YANG DIUSAHAKAN SERTA BILANGAN PENTERNAK DAN PEKERJA MENGIKUT KAUM DAN NEGERI, 2011
NUMBER AND AREA OF EX-MINING POOLS IN OPERATION AND NUMBER OF CULTURISTS AND WORKERS BY RACE AND STATE, 2011

Jadual(Table) 16.1

Negeri State	Bekas Lombong Ex-Mining Pools		Bilangan Penternak No. Of Culturists											Bilangan Pekerja Number Of Workers																	
	Bilangan Number	Luas (Ha) Area (Ha)	Bumiputera Bumiputeras		Cina Chinese		India Indians		Lain-Lain Others		Jumlah Kecil Sub-Total		Jumlah Besar Grand Total	Bumiputera Bumiputeras		Cina Chinese		India Indians		Indonesia Indonesians		Thailand Thais		Bangladesh Bangladesh		Lain-Lain Others		Jumlah Kecil Sub-Total		Jumlah Besar Grand Total	
			L M	P F	L M	P F	L M	P F	L M	P F	L M	P F		L M	P F	L M	P F	L M	P F	L M	P F	L M	P F	L M	P F	L M	P F	L M	P F		
Perlis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kedah	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pulau Pinang	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Perak	353	1,331.93	44	1	108	-	7	1	11	-	170	2	172	49	1	88	-	19	1	106	-	-	-	75	-	15	-	352	2	354	
Selangor	21	105.42	3	-	10	-	-	-	1	-	14	-	14	7	-	16	-	-	-	14	-	-	-	-	-	-	-	37	-	37	
Negeri Sembilan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Melaka	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Johor	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pahang	7	29.50	7	-	-	-	-	-	-	-	7	-	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Terengganu	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kelantan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sarawak	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sabah	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Jumlah/ Total	381	1,466.85	54	1	118	-	7	1	12	-	191	2	193	56	1	104	-	19	1	120	-	-	-	75	-	15	-	389	2	391	



MALAYSIA
PENGELUARAN IKAN DARI BEKAS LOMBONG MENGIKUT NEGERI DAN SPESIES, 2011
FISH PRODUCTION FROM EX-MINING POOLS BY STATE AND SPECIES, 2011
(TAN METRIK/TONNES)

Jadual (Table) 16.2

Negeri State	Baung River Catfish	Jelawat River Carp	Kap Kepala Besar Big Head Carp	Kap Rumput Grass Carp	Keli Freshwater Catfish	Lampam Jawa Javanese Carp	Lee Koh Common Carp	Patin River Catfish	Tilapia Hitam Black Tilapia	Tilapia Merah Red Tilapia	Pelbagai Miscellaneous	Jumlah Total
Perlis	-	-	-	-	-	-	-	-	-	-	-	-
Kedah	-	-	-	-	-	-	-	-	-	-	-	-
Pulau Pinang	-	-	-	-	-	-	-	-	-	-	-	-
Perak	1,971.37	278.01	3,600.97	1,399.23	-	1,197.22	915.26	4,178.02	6,181.52	6,300.63	4,335.93	30,358.16
Selangor	-	0.18	6.21	4.07	4.27	2.80	-	49.98	18.08	132.89	7.12	225.60
Negeri Sembilan	-	-	-	-	-	-	-	-	-	-	-	-
Melaka	-	-	-	-	-	-	-	-	-	-	-	-
Johor	-	-	-	-	-	-	-	-	-	-	-	-
Pahang	-	-	-	-	-	2.11	-	-	-	-	4.42	6.53
Terengganu	-	-	-	-	-	-	-	-	-	-	-	-
Kelantan	-	-	-	-	-	-	-	-	-	-	-	-
Sarawak	-	-	-	-	-	-	-	-	-	-	-	-
Sabah	-	-	-	-	-	-	-	-	-	-	-	-
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	-	-
Jumlah/Total	1,971.37	278.19	3,607.18	1,403.30	4.27	1,202.13	915.26	4,228.00	6,199.60	6,433.52	4,347.47	30,590.29

Nota: Pelbagai-Termasuk ikan haruan, sepat siam, rohu (Perak) dan lain-lain

Note: Miscellaneous-Includes snake head, snakeskin gouramy, rohu (Perak) and others



MALAYSIA
NILAI BORONG PENGELUARAN IKAN DARI BEKAS LOMBONG MENGIKUT NEGERI DAN SPESIES, 2011
WHOLESALE VALUE OF FISH PRODUCTION FROM EX-MINING POOLS BY STATE AND SPECIES, 2011
(NILAI DALAM RM ' 000/VALUE IN RM '000)

Negeri State	Baung River Catfish	Jelawat River Carp	Kap Kepala Besar Big Head Carp	Kap Rumput Grass Carp	Keli Freshwater Catfish	Lampam Jawa Javanese Carp	Lee Koh Common Carp	Patin River Catfish	Tilapia Hitam Black Tilapia	Tilapia Merah Red Tilapia	Pelbagai Miscellaneous	Jumlah Total
Perlis	-	-	-	-	-	-	-	-	-	-	-	-
Kedah	-	-	-	-	-	-	-	-	-	-	-	-
Pulau Pinang	-	-	-	-	-	-	-	-	-	-	-	-
Perak	27,949.10	2,638.78	11,583.12	8,955.07	-	5,788.56	4,201.04	19,974.42	29,382.83	43,332.58	11,153.81	164,959.31
Selangor	-	2.04	28.44	28.34	14.76	14.12	-	174.72	83.89	866.11	52.44	1,264.87
Negeri Sembilan	-	-	-	-	-	-	-	-	-	-	-	-
Melaka	-	-	-	-	-	-	-	-	-	-	-	-
Johor	-	-	-	-	-	-	-	-	-	-	-	-
Pahang	-	-	-	-	-	17.35	-	-	-	-	30.56	47.91
Terengganu	-	-	-	-	-	-	-	-	-	-	-	-
Kelantan	-	-	-	-	-	-	-	-	-	-	-	-
Sarawak	-	-	-	-	-	-	-	-	-	-	-	-
Sabah	-	-	-	-	-	-	-	-	-	-	-	-
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	-	-
Jumlah/ Total	27,949.10	2,640.82	11,611.56	8,983.41	14.76	5,820.03	4,201.04	20,149.14	29,466.72	44,198.69	11,236.82	166,272.09

Nota: Pelbagai-Termasuk ikan haruan, sepat siam, ketutu, rohu dan lain-lain

Note: Miscellaneous-Includes snake head, snakeskin gouramy, goby, rohu and others



MALAYSIA
NILAI RUNCIT PENGELUARAN IKAN DARI BEKAS LOMBONG MENGIKUT NEGERI DAN SPESIES, 2011
RETAIL VALUE OF FISH PRODUCTION FROM EX-MINING POOLS BY STATE AND SPECIES, 2011
 (NILAI DALAM RM ' 000/*VALUE IN RM '000*)

Negeri <i>State</i>	Baung <i>River Catfish</i>	Jelawat <i>River Carp</i>	Kap Kepala Besar <i>Big Head Carp</i>	Kap Rumput <i>Grass Carp</i>	Keli <i>Freshwater Catfish</i>	Lampam Jawa <i>Javanese Carp</i>	Lee Koh <i>Common Carp</i>	Patin <i>River Catfish</i>	Tilapia Hitam <i>Black Tilapia</i>	Tilapia Merah <i>Red Tilapia</i>	Pelbagai <i>Miscellaneous</i>	Jumlah <i>Total</i>
Perlis	-	-	-	-	-	-	-	-	-	-	-	-
Kedah	-	-	-	-	-	-	-	-	-	-	-	-
Pulau Pinang	-	-	-	-	-	-	-	-	-	-	-	-
Perak	37,603.88	3,841.17	21,563.81	15,694.70	-	8,999.10	6,406.82	29,723.13	43,842.43	66,046.35	17,688.60	251,410.00
Selangor	-	2.50	36.41	39.19	22.93	19.12	-	272.68	125.16	1,184.83	74.07	1,776.88
Negeri Sembilan	-	-	-	-	-	-	-	-	-	-	-	-
Melaka	-	-	-	-	-	-	-	-	-	-	-	-
Johor	-	-	-	-	-	-	-	-	-	-	-	-
Pahang	-	-	-	-	-	17.38	-	-	-	-	47.23	64.61
Terengganu	-	-	-	-	-	-	-	-	-	-	-	-
Kelantan	-	-	-	-	-	-	-	-	-	-	-	-
Sarawak	-	-	-	-	-	-	-	-	-	-	-	-
Sabah	-	-	-	-	-	-	-	-	-	-	-	-
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	-	-
Jumlah/ <i>Total</i>	37,603.88	3,843.67	21,600.21	15,733.89	22.93	9,035.60	6,406.82	29,995.81	43,967.59	67,231.18	17,809.90	253,251.49

Nota : Pelbagai-Termasuk ikan haruan, sepat siam, ketutu, rohu dan lain-lain

Note: Miscellaneous-Includes snake head, snakeskin gouramy, goby, rohu and others



MALAYSIA
BILANGAN DAN LUAS SANGKAR AIR TAWAR YANG DIUSAHAKAN SERTA BILANGAN PENTERNAK DAN PEKERJA MENGIKUT KAUM DAN NEGERI, 2011
NUMBER AND AREA OF FRESHWATER CAGES IN OPERATION AND NUMBER OF CULTURISTS AND WORKERS BY RACE AND STATE, 2011

Jadual(*Table*) 17.1

Negeri State	Sangkar Air Tawar Freshwater Cages		Bilangan Penternak No. Of Culturists												Bilangan Pekerja Number Of Workers																	
	Bilangan Number	Luas (m2) Area (m2)	Bumiputera Bumiputeras		Cina Chinese		India Indians		Lain-Lain Others		Jumlah Kecil Sub-Total		Jumlah Besar Grand Total	Bumiputera Bumiputeras		Cina Chinese		India Indians		Indonesia Indonesians		Thailand Thais		Bangladesh Bangladesh		Lain-Lain Others		Jumlah Kecil Sub-Total		Jumlah Besar Grand Total		
			L	P	L	P	L	P	L	P	L	P		L	P	L	P	L	P	L	P	L	P	L	P	L	P					
			M	F	M	F	M	F	M	F	M	F		M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F			
Perlis	89	2,225.06	12	-	-	-	-	-	-	-	12	-	12	3	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	3		
Kedah	880	9,184.00	21	-	-	-	-	-	5	-	26	-	26	29	-	-	-	-	-	-	-	-	-	-	-	5	-	34	-	34		
Pulau Pinang	202	7,272.00	1	-	-	-	-	-	-	-	1	-	1	6	-	2	-	-	-	-	-	-	-	-	-	6	-	14	-	14		
Perak	1,547	37,700.00	71	1	5	-	-	-	3	-	79	1	80	88	22	9	-	3	-	6	-	-	-	-	-	2	-	108	22	130		
Selangor	173	10,050.62	10	-	-	-	-	-	1	-	11	-	11	13	-	-	-	-	-	7	-	-	-	-	-	-	-	20	-	20		
Negeri Sembilan	515	6,888.00	3	-	1	-	-	-	-	-	4	-	4	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na		
Melaka	30	270.00	1	-	-	-	-	-	-	-	1	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1		
Johor	390	6,033.00	35	-	1	-	-	-	3	-	39	-	39	49	-	1	-	-	-	-	-	-	-	-	-	2	-	52	-	52		
Pahang	7,105	155,800.00	492	32	7	-	-	-	141	20	640	52	692	25	-	13	-	-	-	-	-	-	-	-	-	-	-	38	-	38		
Terengganu	5,426	163,510.21	269	16	3	-	-	-	-	-	272	16	288	268	16	1	-	-	-	4	-	-	-	4	-	1	-	278	16	294		
Kelantan	2,277	41,090.65	148	5	-	-	-	-	-	-	148	5	153	187	5	-	-	-	-	-	-	-	-	-	-	-	-	187	5	192		
Sarawak	4,292	38,628.00	70	5	20	7	-	-	-	-	90	12	102	210	-	6	-	-	-	-	-	-	-	-	-	-	-	216	-	216		
Sabah	179	2,058.84	53	-	-	-	-	-	-	-	53	-	53	103	7	-	-	-	-	-	-	-	-	-	-	-	-	103	7	110		
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Jumlah/Total	23,105	480,710.38	1,186	59	37	7	-	-	153	20	1,376	86	1,462	982	50	32	-	3	-	17	-	-	-	4	-	16	-	1,054	50	1,104		

na: Tiada maklumat (*Not available*)

Nota: Lain-Lain - Termasuk Filipina, Singapura dan Myanmar (Bilangan Pekerja)

Note: Others - Includes Filipinos, Singaporeans and Myanmar (Number of Workers)



MALAYSIA
PENGELUARAN IKAN DARI SANGKAR AIR TAWAR MENGIKUT NEGERI DAN SPESIES, 2011
FISH PRODUCTION FROM FRESHWATER CAGES BY STATE AND SPECIES, 2011
(TAN METRIK/ TONNES)

Jadual (Table) 17.2

Negeri State	Baung River Catfish	Jelawat River Carp	Kap Rumpot Grass Carp	Keli Freshwater Catfish	Ketutu Goby	Lampam Jawa Javanese Carp	Lee Koh Common Carp	Patin River Catfish	Tilapia Hitam Black Tilapia	Tilapia Merah Red Tilapia	Toman Giant Snake Head	Pelbagai Miscellaneous	Jumlah Total
Perlis	-	-	-	-	-	-	-	-	-	2.78	-	-	2.78
Kedah	-	-	-	-	-	3.04	-	0.30	-	26.84	-	2.81	32.99
Pulau Pinang	-	-	-	-	-	-	-	-	1.46	23.80	-	-	25.26
Perak	66.95	8.61	2.17	431.40	-	2.65	-	188.47	-	3,417.24	-	25.98	4,143.47
Selangor	-	-	0.36	5.58	-	-	-	0.24	1.37	37.28	-	1.11	45.94
Negeri Sembilan	-	-	-	-	-	-	-	-	-	159.04	-	-	159.04
Melaka	-	-	-	-	-	-	-	-	-	0.61	-	-	0.61
Johor	1.14	-	-	-	0.01	-	-	4.07	-	43.84	-	0.50	49.56
Pahang	8.89	-	-	-	-	15.33	-	2,113.18	1.66	942.89	-	190.32	3,272.27
Terengganu	490.48	-	-	198.06	0.40	3.46	-	540.52	56.36	1,020.05	-	19.69	2,329.02
Kelantan	-	-	-	119.80	-	-	-	94.81	-	32.23	-	2.26	249.10
Sarawak	-	0.24	-	0.99	-	0.57	-	3.60	-	727.54	-	3.60	736.54
Sabah	-	-	-	1.00	-	-	-	-	9.71	22.69	-	0.56	33.96
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	-	-	-
Jumlah/Total	567.46	8.85	2.53	756.83	0.41	25.05	-	2,945.19	70.56	6,456.83	-	246.83	11,080.54

Nota: Pelbagai-Termasuk ikan haruan, sepat siam, siakap (Pulau Pinang), kerai (Pahang) dan lain-lain
Note: Miscellaneous-Includes snake head, snakeskin gouramy, sea bass (Penang), carp (Pahang) and others



Jadual(*Table*) 17.3

MALAYSIA
NILAI BORONG PENGELUARAN IKAN DARI SANGKAR AIR TAWAR MENGIKUT NEGERI DAN SPESIES, 2011
WHOLESALE VALUE OF FISH PRODUCTION FROM FRESHWATER CAGES BY STATE AND SPECIES, 2011
(NILAI DALAM RM ' 000/ VALUE IN RM '000)

Negeri State	Baung River Catfish	Jelawat River Carp	Kap Rumput Grass Carp	Keli Freshwater Catfish	Ketutu Goby	Lampam Jawa Javanese Carp	Lee Koh Common Carp	Patin River Catfish	Tilapia Hitam Black Tilapia	Tilapia Merah Red Tilapia	Toman Giant Snake Head	Pelbagai Miscellaneous	Jumlah Total
Perlis	-	-	-	-	-	-	-	-	-	17.95	-	-	17.95
Kedah	-	-	-	-	-	12.58	-	1.94	-	113.13	-	9.57	137.21
Pulau Pinang	-	-	-	-	-	-	-	-	7.34	143.69	-	-	151.03
Perak	949.18	81.72	13.89	1,418.59	-	12.81	-	901.04	-	23,502.07	-	122.84	27,002.15
Selangor	-	-	2.51	19.29	-	-	-	0.84	6.36	242.97	-	2.78	274.74
Negeri Sembilan	-	-	-	-	-	-	-	-	-	1,160.99	-	-	1,160.99
Melaka	-	-	-	-	-	-	-	-	-	3.00	-	-	3.00
Johor	17.09	-	-	-	0.51	-	-	20.81	-	249.38	-	1.83	289.61
Pahang	148.82	-	-	-	-	126.06	-	42,263.60	4.98	7,517.19	-	1,952.30	52,012.96
Terengganu	5,766.41	-	-	739.59	17.38	24.80	-	3,289.97	392.08	7,703.08	-	127.90	18,061.20
Kelantan	-	-	-	686.66	-	-	-	464.96	-	191.12	-	10.92	1,353.66
Sarawak	-	1.92	-	3.96	-	3.99	-	54.00	-	5,820.32	-	28.80	5,912.99
Sabah	-	-	-	12.00	-	-	-	-	116.52	272.28	-	2.80	403.60
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	-	-	-
Jumlah/ Total	6,881.50	83.64	16.39	2,880.09	17.89	180.24	-	46,997.16	527.27	46,937.18	-	2,259.73	106,781.09

Nota: Pelbagai-Termasuk ikan haruan, sepat siam, siakap (Pulau Pinang), kerai (Pahang) dan lain-lain

Note: Miscellaneous-Includes snake head, snakeskin gouramy, sea bass (Pulau Pinang), carp (Pahang) and others



Jadual(*Table*) 17.4

MALAYSIA
NILAI RUNCIT PENGELUARAN IKAN DARI SANGKAR AIR TAWAR MENGIKUT NEGERI DAN SPESIES, 2011
RETAIL VALUE OF FISH PRODUCTION FROM FRESHWATER CAGES BY STATE AND SPECIES, 2011
 (NILAI DALAM RM ' 000/*VALUE IN RM '000*)

Negeri State	Baung River Catfish	Jelawat River Carp	Kap Rumput Grass Carp	Keli Freshwater Catfish	Ketutu Goby	Lampam Jawa Javanese Carp	Lee Koh Common Carp	Patin River Catfish	Tilapia Hitam Black Tilapia	Tilapia Merah Red Tilapia	Toman Giant Snake Head	Pelbagai Miscellaneous	Jumlah Total
Perlis	-	-	-	-	-	-	-	-	-	22.54	-	-	22.54
Kedah	-	-	-	-	-	17.48	-	2.66	-	156.72	-	14.26	191.12
Pulau Pinang	-	-	-	-	-	-	-	-	9.95	195.46	-	-	205.40
Perak	1,277.07	118.96	24.34	2,298.28	-	19.92	-	1,340.81	-	35,821.22	-	162.70	41,063.30
Selangor	-	-	3.47	29.96	-	-	-	1.31	9.48	332.38	-	3.89	380.49
Negeri Sembilan	-	-	-	-	-	-	-	-	-	1,669.92	-	-	1,669.92
Melaka	-	-	-	-	-	-	-	-	-	4.12	-	-	4.12
Johor	21.45	-	-	-	0.62	-	-	33.15	-	351.89	-	2.69	409.80
Pahang	190.39	-	-	-	-	157.64	-	48,603.14	12.17	9,784.06	-	2,626.13	61,373.53
Terengganu	7,188.80	-	-	1,170.86	22.90	33.20	-	4,497.13	502.17	10,031.34	-	172.16	23,618.56
Kelantan	-	-	-	792.28	-	-	-	678.92	-	253.92	-	14.85	1,739.96
Sarawak	-	2.88	-	6.93	-	5.70	-	64.80	-	8,730.48	-	43.20	8,853.99
Sabah	-	-	-	12.00	-	-	-	-	116.52	272.28	-	2.80	403.60
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	-	-	-
Jumlah/ <i>Total</i>	8,677.72	121.84	27.81	4,310.32	23.52	233.94	-	55,221.91	650.29	67,626.32	-	3,042.66	139,936.33

Nota: Pelbagai-Termasuk ikan haruan, sepat siam, siakap (Pulau Pinang), keraf (Pahang) dan lain-lain

Note: Miscellaneous-Includes snake head, snakeskin gouramy, sea bass (Pulau Pinang), carp (Pahang) and others

MALAYSIA
BILANGAN DAN LUAS TANGKI SIMEN YANG DIUSAHAKAN SERTA BILANGAN PENTERNAK DAN PEKERJA MENGIKUT KAUM DAN NEGERI, 2011
NUMBER AND AREA OF CEMENT TANKS IN OPERATION AND NUMBER OF CULTURISTS AND WORKERS BY RACE AND STATE, 2011

Jadual (Table) 18.1

Negeri State	Tangki Simen Cement Tanks		Bilangan Penternak No. Of Culturists											Bilangan Pekerja Number Of Workers																
	Bilangan Number	Luas (m2) Area (m2)	Bumiputera Bumiputeras		Cina Chinese		India Indians		Lain-Lain Others		Jumlah Kecil Sub-Total		Jumlah Besar Grand Total	Bumiputera Bumiputeras		Cina Chinese		India Indians		Indonesia Indonesians		Thailand Thais		Bangladesh Bangladesh		Lain-Lain Others		Jumlah Kecil Sub-Total		Jumlah Besar Grand Total
			L M	P F	L M	P F	L M	P F	L M	P F	L M	P F		L M	P F	L M	P F	L M	P F	L M	P F	L M	P F	L M	P F	L M	P F	L M	P F	
Perlis	222	3,485.57	21	4	1	-	-	-	-	-	22	4	26	4	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-
Kedah	41	1,718.20	9	4	-	-	-	-	-	-	9	4	13	12	3	-	-	-	-	-	-	-	-	-	-	-	-	12	3	15
Pulau Pinang	76	7,545.00	10	1	-	-	-	-	-	-	10	1	11	12	-	-	-	-	-	-	-	-	-	-	-	-	-	12	-	12
Perak	1,496	30,000.00	80	4	37	-	4	-	1	-	122	4	126	88	5	7	-	2	-	5	-	-	-	13	-	-	-	115	5	120
Selangor	2,063	85,186.06	145	9	9	-	2	-	4	-	160	9	169	191	-	17	-	2	-	49	-	-	-	-	-	-	-	259	-	259
Negeri Sembilan	471	23,518.00	25	-	7	-	-	-	-	-	32	-	32	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na
Melaka	179	4,745.68	14	2	1	-	1	-	-	-	16	2	18	14	2	1	-	1	-	2	-	-	-	-	-	-	-	18	2	20
Johor	96	1,491.79	7	-	-	-	-	-	-	-	7	-	7	7	-	-	-	-	-	-	-	-	-	-	-	-	-	7	-	7
Pahang	1,379	231,000.00	96	5	7	-	-	-	3	-	106	5	111	26	-	8	-	-	-	-	-	-	-	-	-	-	-	34	-	34
Terengganu	1,190	14,635.35	139	7	-	-	-	-	4	-	143	7	150	87	6	-	-	-	-	4	-	-	-	-	-	-	-	91	6	97
Kelantan	1,198	17,012.85	113	10	-	-	-	-	-	-	113	10	123	129	11	-	-	-	-	-	-	-	-	-	-	1	-	130	11	141
Sarawak	717	9,418.00	66	5	20	2	-	-	-	-	86	7	93	240	-	-	-	-	-	-	-	-	-	-	-	-	-	240	-	240
Sabah	1,488	78,414.00	321	-	52	-	-	-	1	-	374	-	374	245	17	31	-	-	-	4	-	-	-	-	-	-	-	280	17	297
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Jumlah/Total	10,616	508,170.50	1,046	51	134	2	7	-	13	-	1,200	53	1,253	1,055	44	64	-	5	-	64	-	-	-	13	-	1	-	1,202	44	1,246

na: Tiada maklumat (Not available)



MALAYSIA
PENGELUARAN IKAN DARI TANGKI SIMEN MENGIKUT NEGERI DAN SPESIES, 2011
FISH PRODUCTION FROM CEMENT TANKS BY STATE AND SPECIES, 2011
(TAN METRIK/ TONNES)

Jadual(*Table*) 18.2

Negeri State	Baung River Catfish	Haruan Snake Head	Jelawat River Carp	Keli Freshwater Catfish	Lampam Jawa Javanese Carp	Lee Koh Common Carp	Patin River Catfish	Tilapia Hitam Black Tilapia	Tilapia Merah Red Tilapia	Pelbagai Miscellaneous	Jumlah Total
Perlis	-	-	-	5.24	-	-	-	-	-	-	5.24
Kedah	-	-	-	44.51	-	-	-	-	-	-	44.51
Pulau Pinang	-	-	-	-	-	-	-	-	-	-	-
Perak	-	-	-	257.99	-	-	-	-	545.23	5.36	808.58
Selangor	-	13.80	-	391.32	-	-	11.03	15.60	1,228.83	8.92	1,669.50
Negeri Sembilan	-	-	-	165.84	-	-	-	-	567.40	-	733.24
Melaka	-	-	-	52.20	-	-	-	-	0.63	0.66	53.49
Johor	-	-	-	62.51	-	-	-	-	-	-	62.51
Pahang	-	-	-	126.58	-	-	-	4.28	18.87	1.11	150.84
Terengganu	-	-	-	187.41	-	-	-	-	0.74	0.45	188.60
Kelantan	-	-	-	228.87	-	-	0.04	-	0.98	1.27	231.16
Sarawak	-	-	5.04	55.63	2.37	0.01	-	-	9.28	3.23	75.56
Sabah	-	-	-	8.66	-	-	-	26.28	46.63	0.08	81.65
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	-
Jumlah/ Total	-	13.80	5.04	1,586.76	2.37	0.01	11.07	46.16	2,418.59	21.08	4,104.89

Nota: Pelbagai-Termasuk puyu, sepat siam dan lain-lain

Note: Miscellaneous-Includes climbing perch, snakeskin gouramy and others

Jadual(*Table*) 18.3

MALAYSIA
NILAI BORONG PENGELUARAN IKAN DARI TANGKI SIMEN MENGIKUT NEGERI DAN SPESIES, 2011
WHOLESALE VALUE OF FISH PRODUCTION FROM CEMENT TANKS BY STATE AND SPECIES, 2011
 (NILAI DALAM RM ' 000/ *VALUE IN RM '000*)

Negeri State	Baung River Catfish	Haruan Snake Head	Jelawat River Carp	Keli Freshwater Catfish	Lampam Jawa Javanese Carp	Lee Koh Common Carp	Patin River Catfish	Tilapia Hitam Black Tilapia	Tilapia Merah Red Tilapia	Pelbagai Miscellaneous	Jumlah Total
Perlis	-	-	-	17.25	-	-	-	-	-	-	17.25
Kedah	-	-	-	133.12	-	-	-	-	-	-	133.12
Pulau Pinang	-	-	-	-	-	-	-	-	-	-	-
Perak	-	-	-	848.36	-	-	-	-	3,749.82	25.34	4,623.52
Selangor	-	161.31	-	1,352.99	-	-	38.56	72.38	8,008.90	22.30	9,656.44
Negeri Sembilan	-	-	-	497.52	-	-	-	-	4,142.02	-	4,639.54
Melaka	-	-	-	170.30	-	-	-	-	3.10	5.42	178.82
Johor	-	-	-	182.37	-	-	-	-	-	-	182.37
Pahang	-	-	-	425.53	-	-	-	12.84	150.44	7.40	596.21
Terengganu	-	-	-	699.82	-	-	-	-	5.59	2.92	708.33
Kelantan	-	-	-	982.04	-	-	0.20	-	5.81	6.13	994.18
Sarawak	-	-	40.32	222.52	16.62	0.07	-	-	74.24	25.84	379.61
Sabah	-	-	-	103.92	-	-	-	315.36	559.56	0.40	979.24
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	-
Jumlah/ Total	-	161.31	40.32	5,635.74	16.62	0.07	38.76	400.58	16,699.48	95.76	23,088.64

Nota: Pelbagai-Termasuk ikan puyu, sepat siam dan lain-lain

Note: Miscellaneous-Includes climbing perch, snakeskin gouramy and others



MALAYSIA
NILAI RUNCIT PENGELUARAN IKAN DARI TANGKI SIMEN MENGIKUT NEGERI DAN SPESIES, 2011
RETAIL VALUE OF FISH PRODUCTION FROM CEMENT TANKS BY STATE AND SPECIES, 2011
(NILAI DALAM RM ' 000/VALUE IN RM '000)

Jadual(*Table*) 18.4

Negeri <i>State</i>	Baung <i>River Catfish</i>	Haruan <i>Snake Head</i>	Jelawat <i>River Carp</i>	Keli <i>Freshwater Catfish</i>	Lampam Jawa <i>Javanese Carp</i>	Lee Koh <i>Common Carp</i>	Patin <i>River Catfish</i>	Tilapia Hitam <i>Black Tilapia</i>	Tilapia Merah <i>Red Tilapia</i>	Pelbagai <i>Miscellaneous</i>	Jumlah <i>Total</i>
Perlis	-	-	-	20.48	-	-	-	-	-	-	20.48
Kedah	-	-	-	219.40	-	-	-	-	-	-	219.40
Pulau Pinang	-	-	-	-	-	-	-	-	-	-	-
Perak	-	-	-	1,374.44	-	-	-	-	5,715.37	33.57	7,123.38
Selangor	-	228.23	-	2,101.06	-	-	60.18	107.99	10,956.04	31.22	13,484.72
Negeri Sembilan	-	-	-	829.20	-	-	-	-	5,957.70	-	6,786.90
Melaka	-	-	-	259.96	-	-	-	-	4.25	8.02	272.22
Johor	-	-	-	288.97	-	-	-	-	-	-	288.97
Pahang	-	-	-	527.32	-	-	-	31.37	195.81	11.93	766.43
Terengganu	-	-	-	1,107.91	-	-	-	-	7.28	3.93	1,119.12
Kelantan	-	-	-	1,513.59	-	-	0.29	-	7.72	8.34	1,529.94
Sarawak	-	-	60.48	389.41	23.74	0.10	-	-	111.36	38.76	623.85
Sabah	-	-	-	103.92	-	-	-	315.36	559.56	0.40	979.24
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	-
Jumlah/ <i>Total</i>	-	228.23	60.48	8,735.65	23.74	0.10	60.46	454.72	23,515.09	136.17	33,214.66

Nota: Pelbagai-Termasuk ikan puyu, sepat siam dan lain-lain

Note: Miscellaneous-Includes climbing perch, snakeskin gouramy and others

MALAYSIA
BILANGAN DAN LUAS TANGKI KANVAS YANG DIUSAHAKAN SERTA BILANGAN PENTERNAK DAN PEKERJA MENGIKUT KAUM DAN NEGERI, 2011
NUMBER AND AREA OF CANVAS TANKS IN OPERATION AND NUMBER OF CULTURISTS AND WORKERS BY RACE AND STATE, 2011

Negeri State	Tangki Kanvas Canvas Tanks		Bilangan Penternak No. Of Culturists											Bilangan Pekerja Number Of Workers																
	Bilangan Number	Luas (m2) Area (m2)	Bumiputera Bumiputeras		Cina Chinese		India Indians		Lain-Lain Others		Jumlah Kecil Sub-Total		Jumlah Besar Grand Total	Bumiputera Bumiputeras		Cina Chinese		India Indians		Indonesia Indonesians		Thailand Thais		Bangladesh Bangladesh		Lain-Lain Others		Jumlah Kecil Sub-Total		Jumlah Besar Grand Total
			L M	P F	L M	P F	L M	P F	L M	P F	L M	P F		L M	P F	L M	P F	L M	P F	L M	P F	L M	P F	L M	P F	L M	P F	L M	P F	
Perlis	259	2,579.35	20	3	2	-	-	-	-	-	22	3	25	5	-	-	-	-	-	-	-	-	-	-	-	-	5	-	5	
Kedah	28	193.40	11	2	-	-	-	-	-	-	11	2	13	10	1	-	-	-	-	-	-	-	-	-	-	-	10	1	11	
Pulau Pinang	120	2,181.00	5	2	-	-	-	-	-	-	5	2	7	8	-	-	-	-	-	-	-	-	-	-	-	-	8	-	8	
Perak	764	10,000.00	35	5	1	-	-	-	3	-	39	5	44	197	14	6	-	3	-	-	-	-	-	-	-	-	206	14	220	
Selangor	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Negeri Sembilan	80	1,500.66	14	1	-	-	-	-	-	-	14	1	15	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	
Melaka	86	1,605.23	6	-	-	-	-	-	-	-	6	-	6	6	-	-	-	-	-	-	-	-	-	-	-	-	6	-	6	
Johor	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Pahang	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Terengganu	513	6,999.00	68	10	-	-	-	-	-	-	68	10	78	69	9	-	-	-	-	-	-	-	-	-	-	-	69	9	78	
Kelantan	1,073	8,904.45	60	4	1	-	-	-	4	-	65	4	69	66	4	1	-	-	-	-	-	-	-	-	-	4	-	71	4	75
Sarawak	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sabah	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Jumlah/ Total	2,923	33,963.09	219	27	4	-	-	-	7	-	230	27	257	361	28	7	-	3	-	-	-	-	-	-	-	4	-	375	28	403

na: Tiada maklumat (Not available)



Jadual(*Table*) 19.2

MALAYSIA
PENGELUARAN IKAN DARI TANGKI KANVAS MENGIKUT NEGERI DAN SPESIES, 2011
FISH PRODUCTION FROM CANVAS TANKS BY STATE AND SPECIES, 2011
(TAN METRIK/ *TONNES*)

Negeri <i>State</i>	Baung <i>River Catfish</i>	Jelawat <i>River Carp</i>	Kap Rumput <i>Grass Carp</i>	Keli <i>Freshwater Catfish</i>	Ketutu <i>Goby</i>	Lampam Jawa <i>Javanese Carp</i>	Lee Koh <i>Common Carp</i>	Patin <i>River Catfish</i>	Tilapia Hitam <i>Black Tilapia</i>	Tilapia Merah <i>Red Tilapia</i>	Toman <i>Giant Snake Head</i>	Pelbagai <i>Miscellaneous</i>	Jumlah <i>Total</i>
Perlis	-	-	-	-	-	-	-	-	-	-	-	-	-
Kedah	-	-	-	-	-	-	-	-	-	-	-	-	-
Pulau Pinang	-	-	-	-	-	-	-	-	-	-	-	-	-
Perak	-	-	-	55.97	-	-	-	-	-	-	-	-	55.97
Selangor	-	-	-	-	-	-	-	-	-	-	-	-	-
Negeri Sembilan	-	-	-	87.20	-	-	-	-	-	-	-	-	87.20
Melaka	-	-	-	41.63	-	-	-	-	-	-	-	-	41.63
Johor	-	-	-	-	-	-	-	-	-	-	-	-	-
Pahang	-	-	-	-	-	-	-	-	-	-	-	-	-
Terengganu	-	-	-	177.58	-	-	-	0.48	-	1.80	-	1.30	181.16
Kelantan	-	-	-	34.83	-	-	-	-	-	-	-	-	34.83
Sarawak	-	-	-	-	-	-	-	-	-	-	-	-	-
Sabah	-	-	-	-	-	-	-	-	-	-	-	-	-
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	-	-	-
Jumlah/ <i>Total</i>	-	-	-	397.21	-	-	-	0.48	-	1.80	-	1.30	400.79



Jadual(*Table*) 19.3

MALAYSIA
NILAI BORONG PENGELUARAN IKAN DARI TANGKI KANVAS MENGIKUT NEGERI DAN SPESIES, 2011
WHOLESALE VALUE OF FISH PRODUCTION FROM CANVAS TANKS BY STATE AND SPECIES, 2011
 (NILAI DALAM RM ' 000/*VALUE IN RM '000*)

Negeri <i>State</i>	Baung <i>River Catfish</i>	Jelawat <i>River Carp</i>	Kap Rumpot <i>Grass Carp</i>	Keli <i>Freshwater Catfish</i>	Ketutu <i>Goby</i>	Lampam Jawa <i>Javanese Carp</i>	Lee Koh <i>Common Carp</i>	Patin <i>River Catfish</i>	Tilapia Hitam <i>Black Tilapia</i>	Tilapia Merah <i>Red Tilapia</i>	Toman <i>Giant Snake Head</i>	Pelbagai <i>Miscellaneous</i>	Jumlah <i>Total</i>
Perlis	-	-	-	-	-	-	-	-	-	-	-	-	-
Kedah	-	-	-	-	-	-	-	-	-	-	-	-	-
Pulau Pinang	-	-	-	-	-	-	-	-	-	-	-	-	-
Perak	-	-	-	184.05	-	-	-	-	-	-	-	-	184.05
Selangor	-	-	-	-	-	-	-	-	-	-	-	-	-
Negeri Sembilan	-	-	-	261.60	-	-	-	-	-	-	-	-	261.60
Melaka	-	-	-	135.80	-	-	-	-	-	-	-	-	135.80
Johor	-	-	-	-	-	-	-	-	-	-	-	-	-
Pahang	-	-	-	-	-	-	-	-	-	-	-	-	-
Terengganu	-	-	-	663.11	-	-	-	2.92	-	13.59	-	8.44	688.07
Kelantan	-	-	-	149.45	-	-	-	-	-	-	-	-	149.45
Sarawak	-	-	-	-	-	-	-	-	-	-	-	-	-
Sabah	-	-	-	-	-	-	-	-	-	-	-	-	-
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	-	-	-
Jumlah/ <i>Total</i>	-	-	-	1,394.02	-	-	-	2.92	-	13.59	-	8.44	1,418.98



Jadual(*Table*) 19.4

MALAYSIA
NILAI RUNCIT PENGELUARAN IKAN DARI TANGKI KANVAS MENGIKUT NEGERI DAN SPESIES, 2011
RETAIL VALUE OF FISH PRODUCTION FROM CANVAS TANKS BY STATE AND SPECIES, 2011
 (NILAI DALAM RM ' 000/*VALUE IN RM '000*)

Negeri State	Baung River Catfish	Jelawat River Carp	Kap Rumput Grass Carp	Keli Freshwater Catfish	Ketutu Goby	Lampam Jawa Javanese Carp	Lee Koh Common Carp	Patin River Catfish	Tilapia Hitam Black Tilapia	Tilapia Merah Red Tilapia	Toman Giant Snake Head	Pelbagai Miscellaneous	Jumlah Total
Perlis	-	-	-	-	-	-	-	-	-	-	-	-	-
Kedah	-	-	-	-	-	-	-	-	-	-	-	-	-
Pulau Pinang	-	-	-	-	-	-	-	-	-	-	-	-	-
Perak	-	-	-	298.18	-	-	-	-	-	-	-	-	298.18
Selangor	-	-	-	-	-	-	-	-	-	-	-	-	-
Negeri Sembilan	-	-	-	436.00	-	-	-	-	-	-	-	-	436.00
Melaka	-	-	-	207.30	-	-	-	-	-	-	-	-	207.30
Johor	-	-	-	-	-	-	-	-	-	-	-	-	-
Pahang	-	-	-	-	-	-	-	-	-	-	-	-	-
Terengganu	-	-	-	1,049.79	-	-	-	3.99	-	17.70	-	11.37	1,082.86
Kelantan	-	-	-	230.34	-	-	-	-	-	-	-	-	230.34
Sarawak	-	-	-	-	-	-	-	-	-	-	-	-	-
Sabah	-	-	-	-	-	-	-	-	-	-	-	-	-
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	-	-	-
Jumlah/Total	-	-	-	2,221.61	-	-	-	3.99	-	17.70	-	11.37	2,254.68

Negeri State	Kandang Ikan Pen Culture		Bilangan Penternak No. Of Culturists											Bilangan Pekerja Number Of Workers																	
	Bilangan Number	Luas (Ha) Area (Ha)	Bumiputera Bumiputeras		Cina Chinese		India Indians		Lain-Lain Others		Jumlah Kecil Sub-Total		Jumlah Besar Grand Total	Bumiputera Bumiputeras		Cina Chinese		India Indians		Indonesia Indonesians		Thailand Thais		Bangladesh Bangladesh		Lain-Lain Others		Jumlah Kecil Sub-Total		Jumlah Besar Grand Total	
			L M	P F	L M	P F	L M	P F	L M	P F	L M	P F		L M	P F	L M	P F	L M	P F	L M	P F	L M	P F	L M	P F	L M	P F	L M	P F		
Perlis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kedah	-	-	-	-	-	-	-	-	-	-	-	-	-	11	-	-	-	-	-	-	-	-	-	-	-	-	-	11	-	11	
Pulau Pinang	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Perak	234	36.02	130	-	-	-	-	-	-	-	-	130	-	130	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Selangor	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Negeri Sembilan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Melaka	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Johor	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pahang	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Terengganu	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kelantan	147	16.12	94	9	-	-	-	-	-	-	-	94	9	103	98	9	-	-	-	-	-	-	-	-	-	-	-	98	9	107	
Sarawak	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sabah	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Jumlah/ Total	381	52.14	224	9	-	-	-	-	-	-	-	224	9	233	109	9	-	-	-	-	-	-	-	-	-	-	-	109	9	118	



Jadual([Table](#)) 20 .2

MALAYSIA
PENGELUARAN IKAN DARI KANDANG AIR TAWAR MENGIKUT NEGERI DAN SPESIES, 2011
FISH PRODUCTION FROM FRESHWATER PEN CULTURE BY STATE AND SPECIES, 2011
(TAN METRIK/ TONNES)

Negeri State	Baung River Catfish	Jelawat River Carp	Kap Kepala Besar Big Head Carp	Kap Rumput Grass Carp	Keli Freshwater Catfish	Ketutu Goby	Lampam Jawa Javanese Carp	Lee Koh Common Carp	Patin River Catfish	Tilapia Hitam Black Tilapia	Tilapia Merah Red Tilapia	Toman Giant Snake Head	Udang Galah Giant Fresh- water Prawn	Pelbagai Miscellaneous	Jumlah Total
Perlis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kedah	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pulau Pinang	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Perak	-	-	-	-	-	-	81.62	-	5.73	-	108.80	-	-	12.65	208.80
Selangor	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Negeri Sembilan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Melaka	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Johor	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pahang	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Terengganu	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kelantan	-	-	-	-	16.62	-	0.99	-	84.17	5.69	3.48	-	-	1.11	112.06
Sarawak	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sabah	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Jumlah/ Total	-	-	-	-	16.62	-	82.61	-	89.90	5.69	112.28	-	-	13.76	320.86

Nota: Pelbagai-Termasuk ikan haruan, sepat siam dan lain-lain

Note: Miscellaneous-Includes snake head, snakeskin gouramy and others



Jadual(Table) 20.3

MALAYSIA
NILAI BORONG PENGELUARAN IKAN DARI KANDANG AIR TAWAR MENGIKUT NEGERI DAN SPESIES, 2011
WHOLESALE VALUE OF FISH PRODUCTION FROM FRESHWATER PEN CULTURE BY STATE AND SPECIES, 2011
(NILAI DALAM RM ' 000/VALUE IN RM '000)

Negeri State	Baung River Catfish	Jelawat River Carp	Kap Kepala Besar Big Head Carp	Kap Rumput Grass Carp	Keli Freshwater Catfish	Ketutu Goby	Lampam Jawa Javanese Carp	Lee Koh Common Carp	Patin River Catfish	Tilapia Hitam Black Tilapia	Tilapia Merah Red Tilapia	Toman Giant Snake Head	Udang Galah Giant Fresh- water Prawn	Pelbagai Miscellaneous	Jumlah Total
Perlis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kedah	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pulau Pinang	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Perak	-	-	-	-	-	-	394.63	-	27.39	-	748.27	-	-	59.81	1,230.11
Selangor	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Negeri Sembilan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Melaka	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Johor	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pahang	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Terengganu	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kelantan	-	-	-	-	71.31	-	6.96	-	579.60	34.22	20.64	-	-	5.36	718.09
Sarawak	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sabah	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Jumlah/ Total	-	-	-	-	71.31	-	401.59	-	607.00	34.22	768.91	-	-	65.17	1,948.20

Nota: Pelbagai-Termasuk ikan haruan, sepat siam dan lain-lain

Note: Miscellaneous-Includes snake head, snakeskin gouramy and others



Jadual(*Table*) 20.4

MALAYSIA
NILAI RUNCIT PENGELUARAN IKAN DARI KANDANG AIR TAWAR MENGIKUT NEGERI DAN SPESIES, 2011
RETAIL VALUE OF FISH PRODUCTION FROM FRESHWATER PEN CULTURE BY STATE AND SPECIES, 2011
(NILAI DALAM RM ' 000/VALUE IN RM '000)

Negeri <i>State</i>	Baung <i>River Catfish</i>	Jelawat <i>River Carp</i>	Kap Kepala Besar <i>Big Head Carp</i>	Kap Rumput <i>Grass Carp</i>	Keli <i>Freshwater Catfish</i>	Ketutu <i>Goby</i>	Lampam Jawa <i>Javanese Carp</i>	Lee Koh <i>Common Carp</i>	Patin <i>River Catfish</i>	Tilapia Hitam <i>Black Tilapia</i>	Tilapia Merah <i>Red Tilapia</i>	Toman <i>Giant Snake Head</i>	Udang Galah <i>Giant Fresh-water Prawn</i>	Pelbagai <i>Miscellaneous</i>	Jumlah <i>Total</i>
Perlis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kedah	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pulau Pinang	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Perak	-	-	-	-	-	-	613.51	-	40.76	-	1,140.50	-	-	79.22	1,873.99
Selangor	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Negeri Sembilan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Melaka	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Johor	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pahang	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Terengganu	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kelantan	-	-	-	-	109.91	-	9.29	-	602.73	44.94	27.42	-	-	7.29	801.57
Sarawak	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sabah	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Jumlah/ <i>Total</i>	-	-	-	-	109.91	-	622.80	-	643.49	44.94	1,167.91	-	-	86.51	2,675.56

Nota: Pelbagai-Termasuk ikan haruan, sepat siam dan lain-lain

Note: Miscellaneous-Includes snake head, snakeskin gouramy and others



MALAYSIA
HARGA BORONG IKAN AIR TAWAR DI PASAR UTAMA MENGIKUT NEGERI DAN SPESIS IKAN, 2011
WHOLESALE PRICES OF FRESHWATER FISH AT MAJOR MARKETS BY STATE AND FISH SPECIES, 2011
(RM/kg)

Spesis/Negeri Species/State	Perlis	Kedah	Pulau Pinang	Perak	Selangor	Negeri Sembilan	Melaka	Johor	Pahang	Terengganu	Kelantan	Sarawak	Sabah	Labuan	Harga bertimbang Weighted price
Baung/River Catfish	-	11.43	11.52	14.18	10.77	8.00	10.83	14.99	16.74	11.76	11.57	15.00	12.00	-	12.40
Belida/Feather Back	7.00	7.00	-	10.06	6.17	-	5.17	5.24	11.92	6.32	5.84	-	-	-	7.19
Belut/Eel	-	-	5.00	8.14	-	-	-	-	-	10.13	8.92	-	13.00	-	9.04
Bujuk/Snake Head	-	12.00	-	10.50	9.00	-	-	4.67	6.17	6.67	4.78	-	-	-	7.68
Gohok/Catfish	-	-	-	-	-	-	-	-	25.45	-	-	-	-	-	25.45
Haruan/Snake Head	7.04	8.69	8.81	10.51	11.69	7.00	10.00	8.24	9.71	7.95	6.71	-	10.00	-	8.86
Jelawat/River Carp	7.00	9.19	-	9.49	11.33	4.00	6.00	11.30	126.55	8.47	7.56	8.00	12.00	-	18.41
Juara/River Catfish	-	-	-	-	-	-	-	-	-	-	6.88	-	-	-	6.88
Kalui/Giant Gouramy	-	4.00	-	5.01	6.50	-	5.00	4.62	7.39	5.28	5.18	-	20.00	-	7.00
Kap Kepala Besar/Big Head Carp	-	4.08	-	3.22	4.58	3.80	1.97	-	5.75	6.92	5.02	-	13.00	-	5.37
Kap Rumpit/Grass Carp	6.95	6.00	-	6.40	6.96	4.50	3.50	8.00	9.42	6.92	6.00	-	13.00	-	7.06
Kelabau/Carp	-	-	-	9.75	-	-	-	6.94	10.75	-	6.87	-	-	-	8.58
Kelah/River Carp	-	15.00	-	45.00	80.00	-	-	-	78.33	48.84	84.17	-	20.00	-	53.05
Keli/Freshwater Catfish	3.29	2.99	3.22	3.29	3.46	3.00	3.26	2.92	3.36	3.73	4.29	4.00	12.00	-	4.06
Kenerek/Carp	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kerai/Carp/Barb	-	-	-	-	-	-	-	-	23.50	-	23.08	-	-	-	23.29
Ketutu/Goby	-	23.25	45.00	54.13	51.67	-	30.00	50.80	33.00	43.45	23.75	-	35.00	-	39.00
Lampam Jawa/Javanese Carp	3.20	4.14	4.13	4.84	5.04	5.00	3.50	4.15	8.22	7.17	7.03	7.00	12.00	-	5.80
Lampam Sungai/River Carp	3.20	3.28	3.91	4.21	5.24	5.00	5.00	4.90	11.30	6.64	6.44	-	12.00	-	5.93
Lee Koh /Cammon Carp	-	6.50	-	4.59	4.94	3.50	3.50	-	9.00	6.03	6.00	7.00	12.00	-	6.31
Lomah/Carp/Barb	-	-	-	3.94	-	-	-	-	-	-	-	-	-	-	3.94
Patin Buah/River Catfish	-	-	-	-	-	-	-	-	56.54	-	-	-	-	-	56.54
Patin Munchong/River Catfish	-	-	-	-	-	-	-	7.00	216.25	-	-	-	-	-	111.62
Patin/River Catfish	-	6.46	3.50	4.78	3.50	3.00	2.84	5.11	20.00	6.09	4.90	15.00	12.00	-	7.27

sambung dari Jadual 21.1
cont'd from Table 21.1

Negeri State	Perlis	Kedah	Pulau Pinang Penang	Perak	Selangor	Negeri Sembilan	Melaka	Johor	Pahang	Terengganu	Kelantan	Sarawak	Sabah	Labuan	Harga bertimbang Weighted price
Puyu/ <i>Climbing Perch</i>	6.50	6.35	6.75	7.22	8.49	6.50	8.17	6.41	6.67	7.75	5.48	-	12.00	-	7.36
Sebarau/ <i>Carp</i>	-	6.61	-	10.32	14.00	-	-	9.53	14.13	7.17	9.50	-	-	-	10.18
Selat/ <i>Feather Back</i>	2.50	-	-	-	-	-	-	-	-	-	-	-	-	-	2.50
Sepat Padi/ <i>Three Spot Gouramy</i>	3.20	4.32	-	4.00	4.80	-	-	2.50	5.00	4.58	3.07	-	-	-	3.93
Sepat Siam/ <i>Snakeskin Gouramy</i>	7.00	4.65	4.83	5.19	6.13	-	6.00	7.25	5.25	6.04	5.03	-	8.00	-	5.94
Tamalian/ <i>Malaysian Carp</i>	-	-	-	-	-	-	-	-	26.46	-	-	-	-	-	26.46
Tapah/ <i>Giant Catfish</i>	-	-	-	21.25	-	-	-	20.60	24.72	12.83	7.00	-	12.00	-	16.40
Temakang/ <i>Kissing Gouramy</i>	-	-	-	3.72	-	-	-	4.87	6.59	-	-	-	-	-	5.06
Temoleh/ <i>Malaysian Carp</i>	-	-	-	29.58	-	-	-	-	6.00	10.00	-	-	-	-	15.19
Temperas/ <i>Carp</i>	-	-	-	-	-	-	-	-	-	5.00	-	-	-	-	5.00
Tengas/ <i>Carp</i>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tengelan/ <i>Carp/Barb</i>	-	-	-	18.56	-	-	-	9.61	29.38	-	17.68	-	-	-	18.81
Terubul/ <i>Carp</i>	-	4.35	-	3.45	4.50	-	-	4.30	6.43	4.97	5.29	-	-	-	4.75
Tilapia Hitam / <i>Black Tilapia</i>	3.96	3.40	5.03	4.75	4.64	3.00	3.00	5.50	3.00	6.96	6.01	6.00	12.00	-	5.17
Tilapia Merah/ <i>Red Tilapia</i>	6.46	4.22	6.04	6.88	6.52	7.30	4.91	5.69	7.97	7.55	5.93	8.00	12.00	-	6.88
Toman/ <i>Giant Snake Head</i>	-	8.25	-	4.74	13.92	-	-	6.97	8.03	5.43	5.04	-	-	-	7.48
Udang Putih/ <i>Banana Prawn</i>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Udang Galah/ <i>Giant Freshwater Prawn</i>	28.00	29.00	43.64	32.48	25.42	18.00	30.00	33.06	38.95	25.51	22.02	18.00	16.00	-	27.70
Pelbagai/ <i>Miscellaneous</i>	3.00	3.40	1.34	4.73	2.50	4.00	9.00	3.66	6.91	6.50	4.83	8.00	5.00	-	4.84



MALAYSIA
HARGA RUNCIT IKAN AIR TAWAR DI PASAR UTAMA MENGIKUT NEGERI DAN SPESIS IKAN, 2011
RETAIL PRICES OF FRESHWATER FISH AT MAJOR MARKETS BY STATE AND FISH SPECIES, 2011
(RM/kg)

Spesis/Negeri Species/State	Perlis	Kedah	Pulau Pinang	Perak	Selangor	Negeri Sembilan	Melaka	Johor	Pahang	Terengganu	Kelantan	Sarawak	Sabah	Labuan	Harga bertimbang Weighted price
Baung/River Catfish	-	15.33	15.52	19.08	14.25	10.00	13.67	18.82	21.42	14.66	15.87	18.00	12.00	-	15.72
Belida/Feather Back	9.00	8.50	-	11.56	7.93	-	8.00	7.35	16.04	7.99	8.11	-	-	-	9.39
Belut/Eel	-	-	8.00	12.12	-	-	-	-	-	13.81	13.53	-	13.00	-	12.09
Bujuk/Snake Head	-	18.67	-	14.83	12.50	-	-	5.60	9.42	8.67	6.63	-	-	-	10.90
Gohok/Catfish	-	-	-	-	-	-	-	-	36.11	-	-	-	-	-	36.11
Haruan/Snake Head	10.00	13.79	12.79	14.96	16.54	12.00	16.42	11.27	13.00	10.15	10.33	-	10.00	-	12.60
Jelawat/River Carp	10.00	13.42	-	7.80	13.88	8.00	8.00	13.50	142.47	10.51	11.11	12.00	12.00	-	21.89
Juara/River Catfish	-	-	-	-	-	-	-	-	-	-	11.35	-	-	-	11.35
Kalui/Giant Gouramy	-	4.58	-	7.15	8.25	-	6.00	6.41	11.12	7.28	7.59	-	20.00	-	8.71
Kap Kepala Besar/Big Head Carp	-	6.00	-	5.99	5.86	5.80	4.00	-	9.75	9.04	7.13	-	13.00	-	7.40
Kap Rumpul/Grass Carp	9.47	8.00	-	11.22	9.63	6.00	5.00	10.00	13.53	9.04	9.00	-	13.00	-	9.44
Kelabau/Carp	-	-	-	14.55	-	-	-	8.87	16.27	-	10.00	-	-	-	12.42
Kelah/River Carp	-	22.00	-	62.50	150.00	-	-	-	104.33	62.53	170.42	-	20.00	-	84.54
Keli/Freshwater Catfish	3.91	4.93	5.54	5.33	5.37	5.00	4.98	4.62	4.17	5.91	6.61	7.00	12.00	-	5.80
Kenerek/Carp	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kerai/Carp/Barb	-	-	-	-	-	-	-	-	26.13	-	37.79	-	-	-	31.96
Ketutu/Goby	-	42.08	60.00	71.03	68.05	-	50.00	62.21	35.83	57.25	36.56	-	35.00	-	51.80
Lampam Jawa/Japanese Carp	4.00	5.75	5.58	7.52	6.83	7.00	5.00	6.30	10.28	9.60	9.38	10.00	12.00	-	7.63
Lampam Sungai/River Carp	4.00	4.83	5.27	6.64	6.90	8.00	7.00	6.72	14.17	9.05	9.11	-	12.00	-	7.81
Lee Koh /Cammon Carp	-	8.83	-	7.00	6.59	7.00	5.00	-	10.92	9.03	8.00	10.00	12.00	-	8.44
Lomah/Carp/Barb	-	-	-	6.47	-	-	-	-	-	-	-	-	-	-	6.47
Patin Buah/River Catfish	-	-	-	-	-	-	-	-	77.79	-	-	-	-	-	77.79
Patin Munchong/River Catfish	-	-	-	-	-	-	-	-	250.25	-	-	-	-	-	250.25
Patin/River Catfish	-	8.85	6.20	7.11	5.46	6.00	4.59	8.15	77.79	8.32	7.16	18.00	12.00	-	14.14

sambung dari Jadual 21.2
cont'd from Table 21.2

Spesis/Negeri <i>Species/State</i>	Perlis	Kedah	Pulau Pinang <i>Penang</i>	Perak	Selangor	Negeri Sembilan	Melaka	Johor	Pahang	Terengganu	Kelantan	Sarawak	Sabah	Labuan	Harga bertimbang <i>Weighted price</i>
Puyu/ <i>Climbing Perch</i>	8.13	8.99	9.52	12.70	12.22	11.50	12.08	8.79	10.75	10.92	8.59	-	12.00	-	10.52
Sebarau/ <i>Carp</i>	-	10.24	-	14.38	16.50	-	-	11.76	18.52	9.17	13.96	-	-	-	13.50
Selat/ <i>Feather Back</i>	3.69	-	-	-	-	-	-	-	-	-	-	-	-	-	3.69
Sepat Padi/ <i>Three Spot Gouramy</i>	4.20	6.15	-	5.27	6.00	-	-	3.50	8.00	6.00	3.75	-	-	-	5.36
Sepat Siam/ <i>Snakeskin Gouramy</i>	8.00	7.09	7.38	7.93	8.21	-	10.00	9.00	8.25	8.40	6.92	-	8.00	-	8.11
Tamalian/ <i>Malaysian Carp</i>	-	-	-	-	-	-	-	-	39.17	-	-	-	-	-	39.17
Tapah/ <i>Giant Catfish</i>	-	-	-	30.00	-	-	-	24.72	37.28	16.44	10.67	-	12.00	-	21.85
Temakang/ <i>Kissing Gouramy</i>	-	-	-	5.63	-	-	-	6.91	10.25	-	-	-	-	-	7.60
Temoleh/ <i>Malaysian Carp</i>	-	-	-	41.08	-	-	-	-	8.00	15.00	-	-	-	-	21.36
Temperas/ <i>Carp</i>	-	-	-	-	-	-	-	-	-	7.00	-	-	-	-	7.00
Tengas/ <i>Carp</i>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tengelan/ <i>Carp/Barb</i>	-	-	-	26.00	-	-	-	13.33	36.50	-	25.35	-	-	-	25.29
Terubul/ <i>Carp</i>	-	5.91	-	4.96	6.00	-	-	5.74	8.52	6.58	7.45	-	-	-	6.45
Tilapia Hitam / <i>Black Tilapia</i>	5.00	4.92	6.81	7.09	6.92	4.50	5.00	7.70	7.33	8.91	7.90	9.00	12.00	-	7.16
Tilapia Merah/ <i>Red Tilapia</i>	8.11	5.84	8.21	10.48	8.92	10.50	6.75	8.03	10.38	9.83	7.88	12.00	12.00	-	9.15
Toman/ <i>Giant Snake Head</i>	-	12.67	-	7.28	17.14	-	-	8.98	11.08	7.58	6.56	-	-	-	10.18
Udang Putih/ <i>Banana Prawn</i>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Udang Galah/ <i>Giant Freshwater Prawn</i>	30.00	34.27	57.03	40.57	31.84	41.25	35.00	39.67	46.74	30.54	27.38	23.00	16.00	-	34.87
Pelbagai/ <i>Miscellaneous</i>	4.00	5.08	1.65	6.26	3.50	6.70	15.00	5.37	10.69	8.74	6.57	12.00	5.00	-	6.97



MALAYSIA
BILANGAN DAN LUAS KOLAM AIR PAYAU/MASIN YANG DIUSAHAKAN SERTA BILANGAN PENTERNAK DAN PEKERJA MENGIKUT KAUM DAN NEGERI, 2011
NUMBER AND AREA OF PEN CULTURE IN OPERATION AND NUMBER OF CULTURISTS AND WORKERS BY RACE AND STATE, 2011

Jadual/ *Table* 22.1

Negeri State	Kolam Air Payau Brackishwater Ponds		Bilangan Penternak No. Of Culturists											Bilangan Pekerja Number Of Workers																
	Bilangan Number	Luas (Ha) Area (Ha)	Bumiputera Bumiputeras		Cina Chinese		India Indians		Lain-Lain Others		Jumlah Kecil Sub-Total		Jumlah Besar Grand Total	Bumiputera Bumiputeras		Cina Chinese		India Indians		Indonesia Indonesians		Thailand Thais		Bangladesh Bangladeshis		Lain-Lain Others		Jumlah Kecil Sub-Total		Jumlah Besar Grand Total
			L M	P F	L M	P F	L M	P F	L M	P F	L M	P F		L M	P F	L M	P F	L M	P F	L M	P F	L M	P F	L M	P F	L M	P F	L M	P F	
Perlis	71	39.95	10	-	4	-	-	-	-	-	14	-	14	17	-	-	-	-	-	-	5	-	-	-	5	-	27	-	27	
Kedah	997	751.36	85	4	59	-	5	-	1	-	150	4	154	232	3	97	-	11	-	18	-	26	-	10	-	63	-	457	3	460
Pulau Pinang	1,039	415.94	5	-	147	-	-	-	-	-	152	-	152	6	-	169	-	-	-	36	-	-	-	-	547	-	758	-	758	
Perak	2,752	1,538.06	11	1	184	-	5	-	33	-	233	1	234	28	4	185	8	15	-	150	6	116	-	70	-	154	-	718	18	736
Selangor	1,560	870.75	89	-	63	-	-	-	3	-	155	-	155	203	-	83	-	-	-	192	-	-	-	-	30	-	508	-	508	
Negeri Sembilan	147	99.67	-	-	11	-	-	-	-	-	11	-	11	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na
Melaka	24	9.76	2	1	-	-	-	-	-	-	2	1	3	2	1	-	-	-	-	1	-	-	-	-	-	-	-	3	1	4
Johor	1,541	1,099.20	17	-	45	-	-	-	65	-	127	-	127	281	-	171	-	2	-	244	-	-	-	7	-	49	-	754	-	754
Pahang	798	700.00	12	-	7	-	1	-	-	-	20	-	20	588	-	117	-	-	7	3	8	-	2	-	10	13	1	721	28	749
Terengganu	1,257	113.09	214	3	2	-	1	-	8	-	225	3	228	203	3	3	-	1	-	-	-	-	-	-	12	2	219	5	224	
Kelantan	62	28.48	10	-	2	-	-	-	-	-	12	-	12	11	-	9	-	-	-	-	-	-	-	-	-	-	-	20	-	20
Sarawak	861	509.93	7	3	94	2	-	-	-	-	101	5	106	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sabah	2,074	1,400.47	103	-	21	-	-	-	26	-	150	-	150	161	49	38	-	-	-	347	71	15	-	-	191	29	752	149	901	
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Jumlah/ Total	13,183	7,576.66	565	12	639	2	12	-	136	-	1,352	14	1,366	1,732	60	872	8	29	7	991	85	162	2	87	10	1,064	32	4,937	204	5,141

na: Tiada maklumat (Not available)

Nota: Lain-Lain - Termasuk Filipina, Singapura dan Myanmar (Bilangan Pekerja)

Note: Others - Includes Filipinos, Singaporeans and Myanmar (Number of Workers)



MALAYSIA
PENGELUARAN IKAN DARI KOLAM AIR PAYAU/MASIN MENGIKUT NEGERI DAN SPESIES, 2011
FISH PRODUCTION FROM BRACKISHWATER/MARINE PONDS BY STATE AND SPECIES, 2011
(TAN METRIK/ *TONNES*)

Negeri <i>State</i>	Banding <i>Milkfish</i>	Jenahak <i>Mangrove Snapper</i>	Kerapu <i>Grouper</i>	Ketam Nipah <i>Mud Crab</i>	Merah <i>Red Snapper</i>	Siakap <i>Sea bass</i>	Tilapia Merah <i>Red Tilapia</i>	Udang Putih <i>Hawaiian White Shrimp</i>	Udang Harimau <i>Tiger Prawn</i>	Pelbagai <i>Miscellaneous</i>	Jumlah <i>Total</i>
Perlis	-	-	1.62	1.90	-	26.96	-	87.48	-	-	117.96
Kedah	-	-	11.20	-	-	287.77	2.25	2,140.68	17.50	-	2,459.40
Pulau Pinang	-	512.80	-	-	-	7,793.86	-	10,975.76	298.91	-	19,581.33
Perak	-	-	-	-	-	1,046.00	-	10,038.04	283.00	-	11,367.04
Selangor	-	-	-	-	-	55.00	29.60	4,451.81	2,413.00	-	6,949.41
Negeri Sembilan	-	-	-	-	-	-	-	1,377.12	38.00	-	1,415.12
Melaka	-	-	-	-	-	30.64	0.34	64.92	-	-	95.90
Johor	-	-	17.03	-	11.35	374.59	49.14	7,276.27	200.09	221.73	8,150.20
Pahang	-	-	-	-	-	75.28	1.03	998.81	2,999.50	5.75	4,080.37
Terengganu	-	-	1.70	4.20	-	122.60	19.48	273.80	18.80	0.29	440.87
Kelantan	-	-	0.86	-	-	19.19	-	136.00	-	-	156.05
Sarawak	-	-	-	3.00	-	-	-	8,473.38	118.01	-	8,594.39
Sabah	-	-	11.60	-	-	188.70	0.49	14,027.94	763.98	11.00	15,003.71
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	0.00
Jumlah/ <i>Total</i>	-	512.80	44.01	9.10	11.35	10,020.59	102.33	60,322.01	7,150.79	238.77	78,411.75

Nota: Pelbagai - siakap merah (di Pulau Pinang), ikan baulu (Sabah), senangin (Johor) dan lain-lain

Note: Miscellaneous - mangrove red snapper (Penang), baulu fish (Sabah), threadfin (Johor) and others



MALAYSIA
NILAI BORONG PENGELUARAN IKAN DARI KOLAM AIR PAYAU/MASIN MENGIKUT NEGERI DAN SPESIES, 2011
WHOLESALE VALUE OF FISH PRODUCTION FROM BRACKISHWATER/MARINE PONDS BY STATE AND SPECIES, 2011
(NILAI DALAM RM ' 000/ VALUE IN RM '000)

Negeri State	Banding Milkfish	Jenahak Mangrove Snapper	Kerapu Grouper	Ketam Nipah Mud Crab	Merah Red Snapper	Siakap Sea bass	Tilapia Merah Red Tilapia	Udang Putih Hawaiian White Shrimp	Udang Harimau Tiger Prawn	Pelbagai Miscellaneous	Jumlah Total
Perlis	-	-	37.26	34.20	-	296.56	-	1,093.50	-	-	1,461.52
Kedah	-	-	278.13	-	-	3,510.55	7.88	22,789.32	340.26	-	26,926.14
Pulau Pinang	-	9,223.56	-	-	-	119,447.40	-	128,215.17	7,510.61	-	264,396.74
Perak	-	-	-	-	-	17,264.23	-	118,775.11	7,240.08	-	143,279.42
Selangor	-	-	-	-	-	742.96	185.89	53,328.97	46,500.52	-	100,758.34
Negeri Sembilan	-	-	-	-	-	-	-	16,525.44	836.00	-	17,361.44
Melaka	-	-	-	-	-	482.53	3.02	1,099.00	-	-	1,584.55
Johor	-	-	625.31	-	219.45	6,040.26	379.61	81,063.71	4,226.90	3,506.16	96,061.40
Pahang	-	-	-	-	-	878.02	8.15	12,901.30	65,411.60	19.44	79,218.49
Terengganu	-	-	41.71	64.42	-	1,752.87	163.15	2,952.70	416.44	0.94	5,392.23
Kelantan	-	-	19.17	-	-	283.07	-	1,360.00	-	-	1,662.24
Sarawak	-	-	-	48.00	-	-	-	127,100.70	2,242.19	-	129,390.89
Sabah	-	-	777.20	-	-	2,830.50	4.90	168,335.28	18,335.52	49.50	190,332.90
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	-
Jumlah/ Total	-	9,223.56	1,778.78	146.62	219.45	153,528.95	752.58	735,540.21	153,060.12	3,576.03	1,057,826.31

Nota: Pelbagai - siakap merah (di Pulau Pinang), ikan baulu (Sabah) dan lain-lain

Note: Miscellaneous - mangrove red snapper (Penang), baulu fish (Sabah) and others



Jadual(*Table*) 22.4

MALAYSIA

NILAI RUNCIT PENGELUARAN IKAN DARI KOLAM AIR PAYAU/MASIN MENGIKUT NEGERI DAN SPESIES, 2011
 RETAIL VALUE OF FISH PRODUCTION FROM BRACKISHWATER/MARINE PONDS BY STATE AND SPECIES, 2011
 (NILAI DALAM RM ' 000/VALUE IN RM '000)

Negeri State	Banding Milkfish	Jenahak Mangrove Snapper	Kerapu Grouper	Ketam Nipah Mud Crab	Merah Red Snapper	Siakap Sea bass	Tilapia Merah Red Tilapia	Udang Putih Hawaiian White Shrimp	Udang Harimau Tiger Prawn	Pelbagai Miscellaneous	Jumlah Total
Perlis	-	-	45.36	40.32	-	377.44	-	1,224.72	-	-	1,687.84
Kedah	-	-	336.93	-	-	4,531.66	10.75	32,356.38	420.26	-	37,655.98
Pulau Pinang	-	10,847.43	-	-	-	153,064.92	-	167,709.61	9,639.85	-	341,261.81
Perak	-	-	-	-	-	21,997.38	-	161,804.84	8,442.83	-	192,245.05
Selangor	-	-	-	-	-	896.50	264.82	77,038.57	58,163.35	-	136,363.25
Negeri Sembilan	-	-	-	-	-	-	-	22,033.92	1,026.00	-	23,059.92
Melaka	-	-	-	-	-	593.59	4.19	1,381.87	-	-	1,979.65
Johor	-	-	773.99	-	269.24	7,043.85	466.83	118,397.04	5,077.28	3,831.86	135,860.10
Pahang	-	-	-	-	-	1,178.76	15.88	17,678.94	84,480.92	27.31	103,381.81
Terengganu	-	-	49.99	82.08	-	2,158.88	209.41	4,247.78	490.92	1.31	7,240.35
Kelantan	-	-	23.51	-	-	328.88	-	1,768.00	-	-	2,120.39
Sarawak	-	-	-	60.00	-	-	-	152,520.84	2,832.24	-	155,413.08
Sabah	-	-	777.20	-	49.50	2,830.50	4.90	168,335.28	18,335.52	-	190,332.90
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	0.00
Jumlah/ <i>Total</i>	-	10,847.43	2,006.97	182.40	318.74	195,002.36	976.78	926,497.79	188,909.17	3,860.48	1,328,602.13

Nota: Pelbagai - siakap merah (di Pulau Pinang), ikan baulu (Sabah) dan lain-lain

Note: Miscellaneous - mangrove red snapper (Penang), baulu fish (Sabah) and others

MALAYSIA
BILANGAN DAN LUAS SANGKAR AIR PAYAU/MASIN YANG DIUSAHAKAN SERTA BILANGAN PENTERNAK DAN PEKERJA MENGIKUT KAUM DAN NEGERI, 2011
NUMBER AND AREA OF BRACKISHWATER/MARINE CAGES IN OPERATION AND NUMBER OF CULTURISTS AND WORKERS BY RACE AND STATE, 2011

Jadual(Table) 23.1

Negeri State	Sangkar Air Payau Brackishwater Cages		Bilangan Penternak No. Of Culturists												Bilangan Pekerja Number Of Workers																	
	Bilangan Number	Luas (m2) Area(m2)	Bumiputera Bumiputeras		Cina Chinese		India Indians		Lain-Lain Others		Jumlah Kecil Sub-Total		Jumlah Besar Grand Total	Bumiputera Bumiputeras		Cina Chinese		India Indians		Indonesia Indonesians		Thailand Thais		Bangladesh Bangladesh		Lain-Lain Others		Jumlah Kecil Sub-Total		Jumlah Besar Grand Total		
			L M	P F	L M	P F	L M	P F	L M	P F	L M	P F		L M	P F	L M	P F	L M	P F	L M	P F	L M	P F	L M	P F	L M	P F	L M	P F			
Perlis	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	2	-	2		
Kedah	4,775	91,124.00	90	3	21	-	-	-	-	-	111	3	114	133	5	40	-	-	-	6	-	19	-	-	-	24	2	222	7	229		
Pulau Pinang	22,809	485,136.00	1	-	203	1	-	-	-	-	204	1	205	10	-	250	-	-	-	50	-	-	-	-	562	-	872	-	872			
Perak	17,052	215,100.00	14	-	108	3	1	-	17	-	140	3	143	25	7	120	24	2	-	55	-	9	-	22	-	75	6	308	37	345		
Selangor	11,611	216,489.18	3	-	36	-	-	-	3	-	42	-	42	7	-	36	-	2	-	82	-	-	-	-	136	-	263	-	263			
Negeri Sembilan	102	1,800.00	2	-	2	-	-	-	-	-	4	-	4	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na		
Melaka	312	3,039.25	1	-	1	-	-	-	-	-	2	-	2	1	-	1	-	-	-	2	-	-	-	-	-	-	4	-	4			
Johor	16,275	544,229.99	185	-	127	-	1	-	29	-	342	-	342	361	-	243	-	2	-	343	-	-	-	-	50	-	999	-	999			
Pahang	968	10,000.00	73	8	-	-	-	-	-	-	73	8	81	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Terengganu	7,903	109,028.98	292	1	2	-	-	-	1	-	295	1	296	212	3	1	-	-	-	2	-	-	-	2	-	2	-	219	3	222		
Kelantan	6,912	67,023.42	237	18	9	2	-	-	7	-	253	20	273	272	15	15	3	-	-	-	-	-	-	-	8	-	295	18	313			
Sarawak	4,088	36,792.00	208	9	45	-	-	-	-	-	253	9	262	50	2	14	-	-	-	-	-	-	-	-	-	-	64	2	66			
Sabah	6,942	156,731.00	307	-	55	-	-	-	125	-	487	-	487	303	61	93	4	-	-	44	8	-	-	-	416	150	856	223	1,079			
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Jumlah/ Total	99,749	1,936,493.82	1,413	39	609	6	2	-	182	-	2,206	45	2,251	1,375	93	813	31	6	-	584	8	29	-	24	-	1,273	158	4,104	290	4,394		

na: Tiada maklumat (Not available)

Nota: Lain-Lain - Termasuk Filipina, Singapura dan Myanmar (Bilangan Pekerja)

Note: Others - Includes Filipinos, Singaporeans and Myanmar (Number of Workers)



Jadual(*Table*) 23.2

MALAYSIA
PENGELUARAN IKAN DARI SANGKAR AIR PAYAU/MASIN MENGIKUT NEGERI DAN SPESIES, 2011
FISH PRODUCTION FROM BRACKISHWATER/MARINE CAGES BY STATE AND SPECIES, 2011
(TAN METRIK/ TONNES)

Negeri <i>State</i>	Jenahak <i>Mangrove Snapper</i>	Kerapu <i>Grouper</i>	Ketam Nipah <i>Mud Crab</i>	Merah <i>Red Snapper</i>	Siakap Merah <i>Mangrove Red Snapper</i>	Siakap <i>Sea bass</i>	Tilapia Merah <i>Red Tilapia</i>	Udang Putih <i>Hawaiian White Shrimp</i>	Udang Harimau <i>Tiger Prawn</i>	Pelbagai <i>Miscellaneous</i>	Jumlah <i>Total</i>
Perlis	-	-	-	-	-	-	-	-	-	-	-
Kedah	11.72	96.52	-	9.18	-	37.56	-	-	-	-	154.98
Pulau Pinang	878.85	1,895.53	10.43	2,004.31	0.30	1,422.72	-	-	-	685.51	6,897.65
Perak	736.11	952.84	-	138.80	26.97	1,203.81	-	-	-	13.10	3,071.63
Selangor	665.90	1,100.76	-	1,139.80	172.51	916.65	0.60	-	-	340.52	4,336.74
Negeri Sembilan	-	-	-	-	-	1.76	1.28	-	-	-	3.04
Melaka	-	-	-	-	-	2.40	41.50	-	-	-	43.90
Johor	413.03	980.93	-	1,677.91	14.31	995.26	-	-	-	2,454.06	6,535.50
Pahang	-	22.73	-	-	-	50.05	52.11	-	-	-	124.89
Terengganu	-	22.38	-	-	-	1,480.37	78.65	-	-	3.65	1,585.05
Kelantan	-	7.63	-	-	-	234.94	6.04	-	-	-	248.61
Sarawak	-	4.14	-	-	-	860.00	-	-	-	16.96	881.10
Sabah	1.22	1,178.68	-	41.71	-	139.81	-	-	-	129.34	1,490.76
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	-
Jumlah/Total	2,706.83	6,262.14	10.43	5,011.71	214.09	7,345.33	180.18	-	-	3,643.14	25,373.85

Nota: Pelbagai - Termasuk ikan bawal emas, gerut-gerut, bekil, cupak, gerong-gerong, senangin dan lain-lain

Note: Miscellaneous - Includes snubnose pompano, javline grunter, golden trevally, threadfin and others



Jadual([Table](#)) 23.3

MALAYSIA
NILAI BORONG PENGELUARAN IKAN DARI SANGKAR AIR PAYAU/MASIN MENGIKUT NEGERI DAN SPESIES, 2011
WHOLESALE VALUE OF FISH PRODUCTION FROM BRACKISHWATER/MARINE CAGES BY STATE AND SPECIES, 2011
(NILAI DALAM RM ' 000/ VALUE IN RM '000)

Negeri State	Jenahak Mangrove Snapper	Kerapu Grouper	Ketam Nipah Mud Crab	Merah Red Snapper	Siakap Merah Mangrove Red Snapper	Siakap Sea bass	Tilapia Merah Red Tilapia	Udang Putih Hawaiian White Shrimp	Udang Harimau Tiger Prawn	Pelbagai Miscellaneous	Jumlah Total
Perlis	-	-	-	-	-	-	-	-	-	-	-
Kedah	168.96	2,396.91	-	139.37	-	464.79	-	-	-	-	3,170.03
Pulau Pinang	15,807.58	77,059.61	200.26	34,753.07	4.73	21,804.37	-	-	-	8,785.95	158,415.56
Perak	16,523.83	27,417.97	-	3,853.67	741.68	19,868.88	-	-	-	144.10	68,550.13
Selangor	11,015.10	26,143.97	-	17,548.17	2,336.22	12,382.41	3.77	-	-	3,405.20	72,834.83
Negeri Sembilan	-	-	-	-	-	23.76	8.96	-	-	-	32.72
Melaka	-	-	-	-	-	37.83	368.49	-	-	-	406.32
Johor	6,772.48	36,018.11	-	32,441.63	252.91	16,048.57	-	-	-	38,805.38	130,339.08
Pahang	-	340.95	-	-	-	583.75	412.10	-	-	-	1,336.80
Terengganu	-	549.06	-	-	-	21,165.59	658.69	-	-	11.86	22,385.20
Kelantan	-	170.09	-	-	-	3,465.56	37.52	-	-	-	3,673.17
Sarawak	-	115.92	-	-	-	12,900.00	-	-	-	305.28	13,321.20
Sabah	18.30	78,971.56	-	667.36	-	2,097.15	-	-	-	1,991.14	83,745.51
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	-
Jumlah/Total	50,306.25	249,184.15	200.26	89,403.26	3,335.53	110,842.66	1,489.53	-	-	53,448.92	558,210.55

Nota: Pelbagai - Termasuk ikan bawal emas, gerut-gerut, bekil, cupak, gerong-gerong, senangin dan lain-lain

Note: Miscellaneous - Includes snubnose pompano, javline grunter, golden trevally, threadfin and others

Jadual(Table) 23.4



MALAYSIA
NILAI RUNCIT PENGELUARAN IKAN DARI SANGKAR AIR PAYAU/MASIN MENGIKUT NEGERI DAN SPESIES, 2011
RETAIL VALUE OF FISH PRODUCTION FROM BRACKISHWATER/MARINE CAGES BY STATE SPECIES, 2011
(NILAI DALAM RM ' 000/ VALUE IN RM '000)

Negeri State	Jenahak Mangrove Snapper	Kerapu Grouper	Ketam Nipah Mud Crab	Merah Red Snapper	Siakap Merah Mangrove Red Snapper	Siakap Sea bass	Tilapia Merah Red Tilapia	Udang Putih Hawaiian White Shrimp	Udang Harimau Tiger Prawn	Pelbagai Miscellaneous	Jumlah Total
Perlis	-	-	-	-	-	-	-	-	-	-	-
Kedah	208.03	2,903.64	-	158.56	-	591.48	-	-	-	-	3,861.71
Pulau Pinang	18,590.61	103,807.12	234.05	42,746.92	5.75	27,941.04	-	-	-	11,196.66	204,522.15
Perak	20,449.14	32,184.55	-	5,184.76	840.57	25,316.12	-	-	-	180.13	84,155.26
Selangor	14,644.25	31,556.95	-	21,215.48	2,630.92	14,941.40	5.37	-	-	4,767.28	89,761.65
Negeri Sembilan	-	-	-	-	-	29.04	11.25	-	-	-	40.29
Melaka	-	-	-	-	-	46.54	511.83	-	-	-	558.37
Johor	9,925.46	44,581.63	-	39,802.82	317.25	18,715.03	-	-	-	42,410.25	155,752.44
Pahang	-	568.25	-	-	-	783.70	803.36	-	-	-	2,155.31
Terengganu	-	658.07	-	-	-	26,068.08	845.49	-	-	16.43	27,588.06
Kelantan	-	208.55	-	-	-	4,026.48	49.93	-	-	-	4,284.96
Sarawak	-	144.90	-	-	-	15,480.00	-	-	-	424.00	16,048.90
Sabah	18.30	78,971.56	-	667.36	-	2,097.15	-	-	-	1,991.14	83,745.51
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	-
Jumlah/ Total	63,835.78	295,585.23	234.05	109,775.90	3,794.49	136,036.06	2,227.23	-	-	60,985.88	672,474.62

Nota: Pelbagai - Termasuk ikan bawal emas, gerut-gerut, bekil, cupak, gerong-gerong, senangin dan lain-lain

Note: Miscellaneous - Includes snubnose pompano, javline grunter, golden trevally, threadfin and others



MALAYSIA
BILANGAN DAN LUAS TANGKI AIR MASIN YANG DIUSAHAKAN SERTA BILANGAN PENTERNAK DAN PEKERJA MENGIKUT KAUM DAN NEGERI, 2011
NUMBER AND AREA OF BRACKISHWATER TANKS IN OPERATION AND NUMBER OF CULTURISTS AND WORKERS BY RACE AND STATE, 2011

Jadual(Table) 24.1

Negeri State	Tangki Air Masin Brackishwater Tanks		Bilangan Penternak No. Of Culturists												Bilangan Pekerja Number Of Workers																	
	Bilangan Number	Luas (m2) Area(m2)	Bumiputera Bumiputeras		Cina Chinese		India Indians		Lain-Lain Others		Jumlah Kecil Sub-Total		Jumlah Besar Grand Total	Bumiputera Bumiputeras		Cina Chinese		India Indians		Indonesia Indonesians		Thailand Thais		Bangladesh Bangladesh		Lain-Lain Others		Jumlah Kecil Sub-Total		Jumlah Besar Grand Total		
			L M	P F	L M	P F	L M	P F	L M	P F	L M	P F		L M	P F	L M	P F	L M	P F	L M	P F	L M	P F	L M	P F	L M	P F	L M	P F			
Perlis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Kedah	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Pulau Pinang	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Perak	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Selangor	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Negeri Sembilan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Melaka	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Johor	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Pahang	1	6,500.00	1	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Terengganu	328	1,019.60	13	-	-	-	-	-	-	-	13	-	13	16	-	-	-	-	-	-	-	-	-	-	-	-	-	16	-	16	-	
Kelantan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sarawak	16	480.00	1	-	-	-	-	-	-	-	1	-	1	8	-	-	-	-	-	-	-	-	-	-	-	-	-	8	-	8	-	
Sabah	83	3,201.00	5	-	4	-	-	-	-	-	9	-	9	6	-	1	-	-	-	4	-	-	-	-	-	8	-	19	-	19	-	
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Jumlah/Total	428	11,200.60	20	-	4	-	-	-	-	-	24	-	24	30	-	1	-	-	-	4	-	-	-	-	-	8	-	43	-	43	-	

Nota: Lain-Lain - Termasuk Filipina, Singapura dan Myanmar (Bilangan Pekerja)

Note: Others - Includes Filipinos, Singaporeans and Myanmar (Number of Workers)

Jadual(*Table*) 24.2

MALAYSIA
PENGELUARAN IKAN DARI TANGKI AIR MASIN MENGIKUT NEGERI DAN SPESIES, 2011
FISH PRODUCTION FROM BRACKISHWATER TANKS BY STATE AND SPECIES, 2011
(TAN METRIK/ *TONNES*)

Negeri <i>State</i>	Jenahak <i>Mangrove Snapper</i>	Kerapu <i>Grouper</i>	Merah <i>Red Snapper</i>	Siakap Merah <i>Mangrove Red Snapper</i>	Siakap <i>Sea bass</i>	Pelbagai <i>Miscellaneous</i>	Jumlah <i>Total</i>
Perlis	-	-	-	-	-	-	-
Kedah	-	-	-	-	-	-	-
Pulau Pinang	-	-	-	-	-	-	-
Perak	-	-	-	-	-	-	-
Selangor	-	-	-	-	-	-	-
Negeri Sembilan	-	-	-	-	-	-	-
Melaka	-	-	-	-	-	-	-
Johor	-	-	-	-	-	-	-
Pahang	-	-	-	-	-	4.04	4.04
Terengganu	-	0.30	-	-	124.30	0.88	125.48
Kelantan	-	-	-	-	-	-	-
Sarawak	-	-	-	-	116.60	-	116.60
Sabah	-	-	-	-	-	11.52	11.52
W.P. Labuan	-	-	-	-	-	-	-
Jumlah/ <i>Total</i>	-	0.30	-	-	240.90	16.44	257.64

Nota: Pelbagai - ketam lembut (Sabah)

Note: Miscellaneous-Includes soft shell crab (Sabah)

Jadual([Table](#)) 24.3

MALAYSIA
NILAI BORONG PENGELUARAN IKAN DARI TANGKI AIR MASIN MENGIKUT NEGERI DAN SPESIES, 2011
WHOLESALE VALUE OF FISH PRODUCTION FROM BRACKISHWATER TANKS BY STATE AND SPECIES, 2011
(NILAI DALAM RM ' 000/ VALUE IN RM '000)

Negeri <i>State</i>	Jenahak <i>Mangrove Snapper</i>	Kerapu <i>Grouper</i>	Merah <i>Red Snapper</i>	Siakap <i>Sea bass</i>	Siakap Merah <i>Mangrove Red Snapper</i>	Pelbagai <i>Miscellaneous</i>	Jumlah <i>Total</i>
Perlis	-	-	-	-	-	-	-
Kedah	-	-	-	-	-	-	-
Pulau Pinang	-	-	-	-	-	-	-
Perak	-	-	-	-	-	-	-
Selangor	-	-	-	-	-	-	-
Negeri Sembilan	-	-	-	-	-	-	-
Melaka	-	-	-	-	-	-	-
Johor	-	-	-	-	-	-	-
Pahang	-	-	-	-	-	62.62	62.62
Terengganu	-	7.36	-	1,777.18	-	2.86	1,787.40
Kelantan	-	-	-	-	-	-	-
Sarawak	-	-	-	2,681.80	-	-	2,681.80
Sabah	-	-	-	-	-	628.72	628.72
W.P. Labuan	-	-	-	-	-	-	-
Jumlah/ <i>Total</i>	-	7.36	-	4,458.98	-	694.20	5,160.54

Nota: Pelbagai-Termasuk ketam lembut (Sabah)

Note: Miscellaneous-Includes soft shell crab (Sabah)

Jadual([Table](#)) 24.4

MALAYSIA
NILAI RUNCIT PENGELUARAN IKAN DARI TANGKI AIR MASIN MENGIKUT NEGERI DAN SPESIES, 2011
RETAIL VALUE OF FISH PRODUCTION FROM BRACKISHWATER TANKS BY STATE AND SPECIES, 2011
(NILAI DALAM RM ' 000/ VALUE IN RM '000)

Negeri <i>State</i>	Jenahak <i>Mangrove Snapper</i>	Kerapu <i>Grouper</i>	Merah <i>Red Snapper</i>	Siakap <i>Sea bass</i>	Siakap Merah <i>Mangrove Red Snapper</i>	Pelbagai <i>Miscellaneous</i>	Jumlah <i>Total</i>
Perlis	-	-	-	-	-	-	-
Kedah	-	-	-	-	-	-	-
Pulau Pinang	-	-	-	-	-	-	-
Perak	-	-	-	-	-	-	-
Selangor	-	-	-	-	-	-	-
Negeri Sembilan	-	-	-	-	-	-	-
Melaka	-	-	-	-	-	-	-
Johor	-	-	-	-	-	-	-
Pahang	-	-	-	-	-	93.93	93.93
Terengganu	-	8.82	-	2,188.82	-	3.96	2,201.60
Kelantan	-	-	-	-	-	-	-
Sarawak	-	-	-	3,031.60	-	-	3,031.60
Sabah	-	-	-	-	-	628.72	628.72
W.P. Labuan	-	-	-	-	-	-	-
Jumlah/ <i>Total</i>	-	8.82	-	5,220.42	-	726.61	5,955.85

Nota: Pelbagai - ketam lembut

Note: Miscellaneous- Includes soft shell crab

BILANGAN DAN LUAS KAWASAN TERNAKAN KERANG SERTA BILANGAN PENTERNAK DAN PEKERJA MENGIKUT KAUM DAN NEGERI, 2011
NUMBER AND AREA OF COCKLE CULTURE AND NUMBER OF CULTURISTS AND WORKERS BY RACE AND STATE, 2011

Negeri State	Ternakan Kerang Cockle Culture		Bilangan Penternak No. Of Culturists											Bilangan Pekerja Number Of Workers																
	Bilangan Number	Luas (Ha) Area(Ha)	Bumiputera Bumiputeras		Cina Chinese		India Indians		Lain-Lain Others		Jumlah Kecil Sub-Total		Jumlah Besar Grand Total	Bumiputera Bumiputeras		Cina Chinese		India Indians		Indonesia Indonesians		Thailand Thais		Bangladesh Bangladesh		Lain-Lain Others		Jumlah Kecil Sub-Total		Jumlah Besar Grand Total
			L	P	L	P	L	P	L	P	L	P		L	P	L	P	L	P	L	P	L	P	L	P	L	P	L	P	
			M	F	M	F	M	F	M	F	M	F		M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
Perlis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kedah	5	86.71	4	-	-	-	-	-	-	-	4	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pulau Pinang	49	878.46	22	-	27	-	-	-	-	-	49	-	49	84	-	52	-	-	-	20	-	-	-	-	-	25	-	181	-	181
Perak	183	4,122.05	17	-	137	1	-	-	20	-	174	1	175	61	7	152	18	15	-	15	-	6	-	10	-	14	-	273	25	298
Selangor	115	5,593.20	480	-	342	-	-	-	-	-	822	-	822	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Negeri Sembilan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Melaka	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Johor	1	8.09	1	-	-	-	-	-	-	-	1	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1
Pahang	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Terengganu	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kelantan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sarawak	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sabah	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Jumlah/ Total	353	10,688.51	524	-	506	1	-	-	20	-	1,050	1	1,051	146	7	204	18	15	-	35	-	6	-	10	-	39	-	455	25	480

Nota: Lain-Lain - Termasuk Filipina, Singapura dan Myanmar (Bilangan Pekerja)

Note: Others - Includes Filipinos, Singaporeans and Myanmar (Number of Workers)



MALAYSIA
PENGELUARAN KERANG DEWASA MENGIKUT BULAN DAN NEGERI, 2011
PRODUCTION OF ADULT COCKLES BY MONTH AND STATE, 2011
(TAN METRIK/ TONNES)

Negeri <i>State</i>	Januari <i>January</i>	Februari <i>February</i>	Mac <i>March</i>	April <i>April</i>	Mei <i>May</i>	Jun <i>June</i>	Julai <i>July</i>	Ogos <i>August</i>	September <i>September</i>	Oktober <i>October</i>	November <i>November</i>	Disember <i>December</i>	Jumlah <i>Total</i>
Perlis	-	-	-	-	-	-	-	-	-	-	-	-	-
Kedah	-	5.88	-	-	113.82	242.27	242.27	20.79	-	15.12	16.38	2.66	659.19
Pulau Pinang	611.60	485.10	428.58	456.76	473.60	658.88	691.69	1,047.03	1,128.76	624.96	518.70	556.61	7,682.27
Perak	1,833.29	1,416.51	1,893.75	1,890.81	1,854.33	1,690.72	1,823.40	2,438.32	1,716.70	1,650.59	1,742.77	1,808.18	21,759.37
Selangor	3,537.52	3,505.23	3,203.70	2,956.90	2,224.80	2,187.00	1,682.10	1,787.20	1,726.50	1,294.60	1,178.40	1,221.58	26,505.53
Negeri Sembilan	-	-	-	-	-	-	-	-	-	-	-	-	-
Melaka	-	-	-	-	-	-	-	-	-	-	-	-	-
Johor	-	18.69	19.25	71.60	40.00	57.00	60.00	71.50	80.00	150.00	350.00	20.00	938.04
Pahang	-	-	-	-	-	-	-	-	-	-	-	-	-
Terengganu	-	-	-	-	-	-	-	-	-	-	-	-	-
Kelantan	-	-	-	-	-	-	-	-	-	-	-	-	-
Sarawak	-	-	-	-	-	-	-	-	-	-	-	-	-
Sabah	-	-	-	-	-	-	-	-	-	-	-	-	-
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	-	-	-
Jumlah/ <i>Total</i>	5,982.41	5,431.41	5,545.28	5,376.07	4,706.55	4,835.87	4,499.46	5,364.84	4,651.96	3,735.27	3,806.25	3,609.03	57,544.40

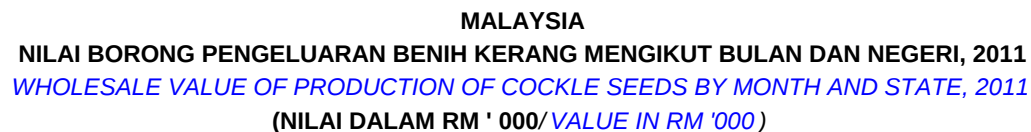


MALAYSIA
NILAI BORONG PENGELUARAN KERANG DEWASA MENGIKUT BULAN DAN NEGERI, 2011
WHOLESALE VALUE OF PRODUCTION OF ADULT COCKLES BY MONTH AND STATE, 2011
(NILAI DALAM RM ' 000/ VALUE IN RM '000)

Jadual([Table](#)) 25.3

Negeri State	Januari January	Februari February	Mac March	April April	Mei May	Jun June	Julai July	Ogos August	September September	Oktober October	November November	Disember December	Jumlah Total
Perlis		-	-	-	-	-	-	-	-	-	-	-	-
Kedah	-	6.10	-	-	118.09	251.36	251.36	21.57	-	15.69	16.99	2.76	683.91
Pulau Pinang	843.50	669.03	591.08	629.95	653.17	908.71	953.96	1,444.03	1,556.75	861.92	715.37	767.66	10,595.13
Perak	2,496.33	1,928.81	2,578.66	2,574.65	2,524.98	2,302.20	2,482.86	3,320.18	2,337.57	2,247.55	2,373.07	2,462.14	29,629.01
Selangor	4,483.81	4,442.88	4,060.69	3,747.87	2,819.93	2,772.02	2,132.06	2,265.28	2,188.34	1,640.91	1,493.62	1,548.35	33,595.76
Negeri Sembilan	-	-	-	-	-	-	-	-	-	-	-	-	-
Melaka	-	-	-	-	-	-	-	-	-	-	-	-	-
Johor	-	21.22	21.86	81.30	45.42	64.72	68.13	81.19	90.84	170.32	397.41	22.71	1,065.10
Pahang	-	-	-	-	-	-	-	-	-	-	-	-	-
Terengganu	-	-	-	-	-	-	-	-	-	-	-	-	-
Kelantan	-	-	-	-	-	-	-	-	-	-	-	-	-
Sarawak	-	-	-	-	-	-	-	-	-	-	-	-	-
Sabah	-	-	-	-	-	-	-	-	-	-	-	-	-
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	-	-	-
Jumlah/ Total	7,823.63	7,068.05	7,252.29	7,033.77	6,161.59	6,299.00	5,888.36	7,132.24	6,173.50	4,936.39	4,996.47	4,803.62	75,568.91

[illegible]



NILAI BORONG PENGELUARAN BENIH KERANG MENGIKUT BULAN DAN NEGERI, 2011
WHOLESALE VALUE OF PRODUCTION OF COCKLE SEEDS BY MONTH AND STATE, 2011
 (NILAI DALAM RM ' 000/VALUE IN RM '000)

[illegible]



MALAYSIA
BILANGAN DAN LUAS KAWASAN TERNAKAN SIPUT SUDU SERTA BILANGAN PENTERNAK DAN PEKERJA MENGIKUT KAUM DAN NEGERI, 2011
NUMBER AND AREA OF MUSSEL CULTURE AND NUMBER OF CULTURISTS AND WORKERS BY RACE AND STATE, 2011

Jadual/ *Table*) 26.1

Negeri State	Ternakan Siput Sudu Mussel Culture		Bilangan Penternak No. Of Culturists											Bilangan Pekerja Number Of Workers																
	Bilangan Number	Luas (m2) Area(m2)	Bumiputera Bumiputeras		Cina Chinese		India Indians		Lain-Lain Others		Jumlah Kecil Sub-Total		Jumlah Besar Grand Total	Bumiputera Bumiputeras		Cina Chinese		India Indians		Indonesia Indonesians		Thailand Thais		Bangladesh Bangladesh		Lain-Lain Others		Jumlah Kecil Sub-Total		Jumlah Besar Grand Total
			L M	P F	L M	P F	L M	P F	L M	P F	L M	P F		L M	P F	L M	P F	L M	P F	L M	P F	L M	P F	L M	P F	L M	P F	L M	P F	
Perlis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kedah	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pulau Pinang	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Perak	8	300.00	1	-	-	-	-	-	-	-	1	-	1	2	-	-	-	-	-	-	-	-	-	1	-	-	-	3	-	3
Selangor	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Negeri Sembilan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Melaka	72	10,835.69	27	-	-	-	-	-	-	-	27	-	27	27	-	-	-	-	-	-	-	-	-	-	-	-	-	27	-	27
Johor	363	251,284.24	147	-	34	-	1	-	5	-	187	-	187	195	2	33	-	1	-	4	-	-	-	-	-	1	-	234	2	236
Pahang	30	200.00	1	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Terengganu	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kelantan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sarawak	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sabah	321	30,319.00	188	-	-	-	-	-	-	-	188	-	188	188	-	-	-	-	-	-	-	-	-	-	-	-	-	188	-	188
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Jumlah/ Total	794	292,938.93	364	-	34	-	1	-	5	-	404	-	404	412	2	33	-	1	-	4	-	-	-	1	-	1	-	452	2	454



Jadual([Table](#)) 26.2

MALAYSIA
PENGELUARAN SIPUT SUDU MENGIKUT BULAN DAN NEGERI, 2011
PRODUCTION OF MUSSELS BY MONTH AND STATE, 2011
(TAN METRIK/ TONNES)

Negeri <i>State</i>	Januari <i>January</i>	Februari <i>February</i>	Mac <i>March</i>	April <i>April</i>	Mei <i>May</i>	Jun <i>June</i>	Julai <i>July</i>	Ogos <i>August</i>	September <i>September</i>	Oktober <i>October</i>	November <i>November</i>	Disember <i>December</i>	Jumlah <i>Total</i>
Perlis	-	-	-	-	-	-	-	-	-	-	-	-	-
Kedah	-	-	-	-	-	-	-	-	-	-	-	-	-
Pulau Pinang	-	-	-	-	-	-	-	-	-	-	-	-	-
Perak	3.00	5.00	5.00	5.00	3.00	2.00	2.00	2.00	2.00	2.00	-	-	31.00
Selangor	-	-	-	-	-	-	-	-	-	-	-	-	-
Negeri Sembilan	-	-	-	-	-	-	-	-	-	-	-	-	-
Melaka	-	-	-	-	-	-	-	-	-	0.45	0.28	0.53	1.26
Johor	327.88	327.59	293.76	295.69	244.49	208.05	167.28	222.60	156.84	105.52	114.16	100.44	2,564.30
Pahang	1.12	0.98	0.52	0.37	0.35	0.28	0.38	0.35	0.42	0.38	0.62	1.05	6.82
Terengganu	-	-	-	-	-	-	-	-	-	-	-	-	-
Kelantan	-	-	-	-	-	-	-	-	-	-	-	-	-
Sarawak	-	-	-	-	-	-	-	-	-	-	-	-	-
Sabah	1.82	1.82	1.82	1.82	1.82	1.82	1.82	1.82	1.81	1.80	1.80	1.80	21.77
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	-	-	-
Jumlah/ <i>Total</i>	333.82	335.39	301.10	302.88	249.66	212.15	171.48	226.77	161.07	110.15	116.86	103.82	2,625.15



MALAYSIA
NILAI BORONG PENGELUARAN SIPUT SUDU MENGIKUT BULAN DAN NEGERI, 2011
WHOLESALE VALUE OF PRODUCTION OF MUSSELS BY MONTH AND STATE, 2011
 (NILAI DALAM RM ' 000/*VALUE IN RM '000*)

Negeri <i>State</i>	Januari <i>January</i>	Februari <i>February</i>	Mac <i>March</i>	April <i>April</i>	Mei <i>May</i>	Jun <i>June</i>	Julai <i>July</i>	Ogos <i>August</i>	September <i>September</i>	Oktober <i>October</i>	November <i>November</i>	Disember <i>December</i>	Jumlah <i>Total</i>
Perlis	-	-	-	-	-	-	-	-	-	-	-	-	-
Kedah	-	-	-	-	-	-	-	-	-	-	-	-	-
Pulau Pinang	-	-	-	-	-	-	-	-	-	-	-	-	-
Perak	4.24	7.06	7.06	7.06	4.24	2.82	2.82	2.82	2.82	2.82	-	-	43.76
Selangor	-	-	-	-	-	-	-	-	-	-	-	-	-
Negeri Sembilan	-	-	-	-	-	-	-	-	-	-	-	-	-
Melaka	-	-	-	-	-	-	-	-	-	0.90	0.56	1.05	2.51
Johor	172.96	172.80	154.96	155.98	128.97	109.75	88.24	117.42	82.73	55.66	60.22	52.98	1,352.67
Pahang	2.24	1.96	1.04	0.74	0.70	0.56	0.76	0.70	0.84	0.76	1.24	2.10	13.64
Terengganu	-	-	-	-	-	-	-	-	-	-	-	-	-
Kelantan	-	-	-	-	-	-	-	-	-	-	-	-	-
Sarawak	-	-	-	-	-	-	-	-	-	-	-	-	-
Sabah	9.10	9.10	9.10	9.10	9.10	9.10	9.10	9.10	9.05	9.00	9.00	9.00	108.85
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	-	-	-
Jumlah/ <i>Total</i>	188.53	190.92	172.16	172.87	143.00	122.23	100.92	130.04	95.45	69.15	71.02	65.14	1,521.43

BILANGAN DAN LUAS KAWASAN TERNAKAN TIRAM SERTA BILANGAN PENTERNAK DAN PEKERJA MENGIKUT KAUM DAN NEGERI, 2011
NUMBER AND AREA OF OYSTER CULTURE AND NUMBER OF CULTURISTS AND WORKERS BY RACE AND STATE, 2011

Negeri State	Ternakan Tiram Oyster Culture		Bilangan Penternak No. Of Culturists											Bilangan Pekerja Number Of Workers																
	Bilangan Number	Luas (m2) Area(m2)	Bumiputera Bumiputeras		Cina Chinese		India Indians		Lain-Lain Others		Jumlah Kecil Sub-Total		Jumlah Besar Grand Total	Bumiputera Bumiputeras		Cina Chinese		India Indians		Indonesia Indonesians		Thailand Thais		Bangladesh Bangladesh		Lain-Lain Others		Jumlah Kecil Sub-Total		Jumlah Besar Grand Total
			L M	P F	L M	P F	L M	P F	L M	P F	L M	P F		L M	P F	L M	P F	L M	P F	L M	P F	L M	P F	L M	P F	L M	P F	L M	P F	
Perlis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kedah	3	330.51	1	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pulau Pinang	1	1,500.00	-	-	1	-	-	-	-	-	1	-	1	-	-	1	-	-	-	-	-	-	-	-	2	-	3	-	3	-
Perak	100	900.00	-	-	1	-	-	-	-	-	1	-	1	-	-	4	-	-	-	1	-	-	-	-	1	-	6	-	6	-
Selangor	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Negeri Sembilan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Melaka	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Johor	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pahang	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Terengganu	91	10.49	34	-	-	-	-	-	-	-	34	-	34	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kelantan	94	600.00	12	-	-	-	-	-	-	-	12	-	12	12	-	-	-	-	-	-	-	-	-	-	-	-	12	-	12	-
Sarawak	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sabah	275	124,377.00	213	-	-	-	-	-	-	-	213	-	213	173	-	-	-	-	-	-	-	-	-	-	-	-	173	-	173	-
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Jumlah/ Total	564	127,718.00	260	-	2	-	-	-	-	-	262	-	262	185	-	5	-	-	-	1	-	-	-	-	3	-	194	-	194	-



MALAYSIA
PENGELUARAN TIRAM MENGIKUT BULAN DAN NEGERI, 2011
PRODUCTION OF OYSTERS BY MONTH AND STATE, 2011
(TAN METRIK/TONNES)

Jadual([Table](#)) 27.2

Negeri <i>State</i>	Januari <i>January</i>	Februari <i>February</i>	Mac <i>March</i>	April <i>April</i>	Mei <i>May</i>	Jun <i>June</i>	Julai <i>July</i>	Ogos <i>August</i>	September <i>September</i>	Oktober <i>October</i>	November <i>November</i>	Disember <i>December</i>	Jumlah <i>Total</i>
Perlis	-	-	-	-	-	-	-	-	-	-	-	-	-
Kedah	0.67	0.67	0.67	0.67	0.67	0.67	0.67	0.67	0.67	0.67	-	0.67	7.37
Pulau Pinang	0.49	0.53	0.63	0.60	0.63	0.56	0.65	0.58	0.63	0.49	0.53	0.56	6.88
Perak	0.09	-	0.20	0.32	-	0.45	0.56	1.03	0.54	0.43	0.72	1.08	5.42
Selangor	-	-	-	-	-	-	-	-	-	-	-	-	-
Negeri Sembilan	-	-	-	-	-	-	-	-	-	-	-	-	-
Melaka	-	-	-	-	-	-	-	-	-	-	-	-	-
Johor	3.36	2.24	-	-	-	-	-	-	-	-	-	-	5.60
Pahang	-	-	-	-	-	-	-	-	-	-	-	-	-
Terengganu	0.89	0.92	0.82	1.20	1.26	1.05	1.25	1.60	1.83	1.27	0.72	1.07	13.88
Kelantan	0.51	0.30	0.48	0.51	0.47	0.40	0.52	0.67	0.52	0.55	0.45	0.25	5.63
Sarawak	-	-	-	-	-	-	-	-	-	-	-	-	-
Sabah	48.43	48.43	48.43	48.43	48.43	48.43	48.43	48.42	48.42	48.42	48.42	48.42	581.11
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	-	-	-
Jumlah/Total	54.44	53.09	51.23	51.73	51.46	51.56	52.08	52.97	52.61	51.83	50.84	52.05	625.89



Jadual(*Table*) 27.3

MALAYSIA
NILAI BORONG PENGELUARAN TIRAM MENGIKUT BULAN DAN NEGERI, 2011
WHOLESALE VALUE OF PRODUCTION OF OYSTERS BY MONTH AND STATE, 2011
 (NILAI DALAM RM ' 000/*VALUE IN RM '000*)

Negeri <i>State</i>	Januari <i>January</i>	Februari <i>February</i>	Mac <i>March</i>	April <i>April</i>	Mei <i>May</i>	Jun <i>June</i>	Julai <i>July</i>	Ogos <i>August</i>	September <i>September</i>	Oktober <i>October</i>	November <i>November</i>	Disember <i>December</i>	Jumlah <i>Total</i>
Perlis	-	-	-	-	-	-	-	-	-	-	-	-	-
Kedah	0.67	0.67	0.67	0.67	0.67	0.67	0.67	0.67	0.67	0.67		0.67	7.37
Pulau Pinang	0.49	0.53	0.63	0.60	0.63	0.56	0.65	0.58	0.63	0.49	0.53	0.56	6.88
Perak	1.80	-	4.00	6.40	-	9.00	11.20	20.60	10.80	8.60	14.40	21.60	108.40
Selangor	-	-	-	-	-	-	-	-	-	-	-	-	-
Negeri Sembilan	-	-	-	-	-	-	-	-	-	-	-	-	-
Melaka	-	-	-	-	-	-	-	-	-	-	-	-	-
Johor	60.48	40.32	-	-	-	-	-	-	-	-	-	-	100.80
Pahang	-	-	-	-	-	-	-	-	-	-	-	-	-
Terengganu	2.67	2.76	2.46	3.60	3.78	3.15	3.75	4.80	5.49	3.81	2.16	3.21	41.64
Kelantan	3.27	1.93	3.08	3.27	3.02	2.57	3.34	4.30	3.34	3.53	2.89	1.60	36.13
Sarawak	-	-	-	-	-	-	-	-	-	-	-	-	-
Sabah	242.15	242.15	242.15	242.15	242.15	242.15	242.15	242.10	242.10	242.10	242.10	242.10	2,905.55
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	-	-	-
Jumlah/ <i>Total</i>	311.53	288.36	252.99	256.69	250.25	258.10	261.76	273.05	263.03	259.20	262.08	269.74	3,206.77



MALAYSIA
BILANGAN DAN LUAS KAWASAN TERNAKAN RUMPAI LAUT SERTA BILANGAN PENTERNAK DAN PEKERJA MENGIKUT KAUM DAN NEGERI, 2011
NUMBER AND AREA OF SEAWEED CULTURE AND NUMBER OF CULTURISTS AND WORKERS BY RACE AND STATE, 2011

Jadual(Table) 28.1

Negeri State	Ternakan Rumpai Laut Seaweed Culture		Bilangan Penternak No. Of Culturists											Bilangan Pekerja Number Of Workers																
	Bil. Tali Longline	Luas (Ha) Area(Ha)	Bumiputera Bumiputeras		Cina Chinese		India Indians		Lain-Lain Others		Jumlah Kecil Sub-Total		Jumlah Besar Grand Total	Bumiputera Bumiputeras		Cina Chinese		India Indians		Indonesia Indonesians		Thailand Thais		Bangladesh Bangladesh		Lain-Lain Others		Jumlah Kecil Sub-Total		Jumlah Besar Grand Total
			L M	P F	L M	P F	L M	P F	L M	P F	L M	P F		L M	P F	L M	P F	L M	P F	L M	P F	L M	P F	L M	P F	L M	P F	L M	P F	
Perlis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kedah	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pulau Pinang	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Perak	5,000	7.20	-	-	1	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	5	-	2	-	7	-	7	-
Selangor	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Negeri Sembilan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Melaka	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Johor	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pahang	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Terengganu	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kelantan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sarawak	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sabah	na	9,201.03	1,190	-	-	-	-	-	58	-	1,248	-	1,248	1,177	10	-	-	-	-	-	-	-	-	-	61	-	1,238	10	1,248	-
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Jumlah/ Total	5,000	9,208.23	1,190	-	1	-	-	-	58	-	1,249	-	1,249	1,177	10	-	-	-	-	-	-	-	5	-	63	-	1,245	10	1,255	-

na: Tiada maklumat (Not available)

Nota: Lain-Lain - Termasuk Filipina, Singapura dan Myanmar (Bilangan Pekerja)

Note: Others - Includes Filipinos, Singaporeans and Myanmar (Number of Workers)



MALAYSIA
PENGELUARAN RUMPAI LAUT MENGIKUT BULAN DAN NEGERI, 2011
PRODUCTION OF SEAWEED BY MONTH AND STATE, 2011
TAN METRIK (berat basah)/TONNES (wet weight)

Jadual (Table) 28.2

Negeri State	Januari January	Februari February	Mac March	April April	Mei May	Jun June	Julai July	Ogos August	September September	Oktober October	November November	Disember December	Jumlah Total
Perlis	-	-	-	-	-	-	-	-	-	-	-	-	-
Kedah	-	-	-	-	-	-	-	-	-	-	-	-	-
Pulau Pinang	-	-	-	-	-	-	-	-	-	-	-	-	-
Perak	-	20.00	-	-	-	20.00	-	5.00	-	-	-	-	45.00
Selangor	-	-	-	-	-	-	-	-	-	-	-	-	-
Negeri Sembilan	-	-	-	-	-	-	-	-	-	-	-	-	-
Melaka	-	-	-	-	-	-	-	-	-	-	-	-	-
Johor	-	-	-	-	-	-	-	-	-	-	-	-	-
Pahang	-	-	-	-	-	-	-	-	-	-	-	-	-
Terengganu	-	-	-	-	-	-	-	-	-	-	-	-	-
Kelantan	-	-	-	-	-	-	-	-	-	-	-	-	-
Sarawak	-	-	-	-	-	-	-	-	-	-	-	-	-
Sabah	12,363.00	11,822.00	19,954.00	18,742.00	20,104.00	21,155.00	20,155.00	22,155.00	21,155.00	21,660.00	24,560.00	25,580.00	239,405.00
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	-	-	-
Jumlah/ Total	12,363.00	11,842.00	19,954.00	18,742.00	20,104.00	21,175.00	20,155.00	22,160.00	21,155.00	21,660.00	24,560.00	25,580.00	239,450.00



Jadual(*Table*) 28.3

MALAYSIA
NILAI BORONG PENGELUARAN RUMPAI LAUT MENGIKUT BULAN DAN NEGERI, 2011
WHOLESALE VALUE OF PRODUCTION OF SEAWEED BY MONTH AND STATE, 2011
(NILAI DALAM RM ' 000/*VALUE IN RM '000*)

Negeri <i>State</i>	Januari <i>January</i>	Februari <i>February</i>	Mac <i>March</i>	April <i>April</i>	Mei <i>May</i>	Jun <i>June</i>	Julai <i>July</i>	Ogos <i>August</i>	September <i>September</i>	Oktober <i>October</i>	November <i>November</i>	Disember <i>December</i>	Jumlah <i>Total</i>
Perlis	-	-	-	-	-	-	-	-	-	-	-	-	-
Kedah	-	-	-	-	-	-	-	-	-	-	-	-	-
Pulau Pinang	-	-	-	-	-	-	-	-	-	-	-	-	-
Perak	-	10.00	-	-	-	10.00	-	2.50	-	-	-	-	22.50
Selangor	-	-	-	-	-	-	-	-	-	-	-	-	-
Negeri Sembilan	-	-	-	-	-	-	-	-	-	-	-	-	-
Melaka	-	-	-	-	-	-	-	-	-	-	-	-	-
Johor	-	-	-	-	-	-	-	-	-	-	-	-	-
Pahang	-	-	-	-	-	-	-	-	-	-	-	-	-
Terengganu	-	-	-	-	-	-	-	-	-	-	-	-	-
Kelantan	-	-	-	-	-	-	-	-	-	-	-	-	-
Sarawak	-	-	-	-	-	-	-	-	-	-	-	-	-
Sabah	6,181.50	5,911.00	9,977.00	9,371.00	10,052.00	10,577.50	10,077.50	11,077.50	10,577.50	10,830.00	12,280.00	12,790.00	119,702.50
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	-	-	-
Jumlah/ <i>Total</i>	6,181.50	5,921.00	9,977.00	9,371.00	10,052.00	10,587.50	10,077.50	11,080.00	10,577.50	10,830.00	12,280.00	12,790.00	119,725.00



Jadual(Table) 29.1

MALAYSIA
HARGA BORONG IKAN AIR PAYAU/MASIN DI PASAR UTAMA MENGIKUT NEGERI DAN SPESIES IKAN, 2011
WHOLESALE PRICES OF BRACKISHWATER FISH AT MAJOR MARKETS BY STATE AND FISH SPECIES, 2011
 (RM/kg)

Spesies/Negeri <i>Species/State</i>	Perlis	Kedah	Pulau Pinang	Perak	Selangor	Negeri Sembilan	Melaka	Johor	Pahang	Terengganu	Kelantan	Sarawak	Sabah	Labuan	Harga bertimbang <i>Weighted price</i>
Benih Kerang/ <i>Cockle Seeds</i>	-	-	-	1.68	-	-	-	-	-	-	-	-	-	-	1.68
Ikan Banding/ <i>MilkFish</i>	-	-	0.73	-	-	-	-	-	-	-	-	-	-	-	0.73
Jenahak/ <i>Mangrove Snapper</i>	-	14.42	17.99	22.45	16.54	-	-	19.64	-	10.00	-	28.00	15.00	-	18.00
Kerang/ <i>Cockles</i>	-	1.04	1.38	1.36	1.27	-	-	1.14	2.70	2.75	2.00	-	-	-	1.70
Kerapu/ <i>Grouper</i>	23.00	24.83	40.65	28.78	23.75	-	-	36.72	15.00	24.53	22.29	28.00	67.00	-	30.41
Ketam Nipah/ <i>Mud Crab</i>	18.00	-	16.48	18.67	15.85	-	-	-	15.50	15.34	-	16.00	18.00	-	16.73
Merah/ <i>Red Snapper</i>	-	15.18	17.34	27.76	15.40	-	-	19.33	-	-	20.33	-	16.00	-	18.76
Rumpai Laut/ <i>Sea Weeds</i>	-	-	-	2.80	-	-	-	-	-	-	-	-	2.80	-	2.80
Siakap Merah/ <i>Mangrove Red Snapper</i>	-	-	15.75	27.50	13.54	-	-	17.67	-	17.83	-	-	-	-	18.46
Siakap/ <i>Sea Bass</i>	11.00	12.20	15.33	16.51	13.51	13.50	15.75	16.13	11.66	14.30	14.75	17.00	15.00	-	14.36
Siput Sudu/ <i>Mussels</i>	-	1.30	1.50	1.41	2.00	1.50	2.00	0.53	2.00	-	3.00	-	5.00	-	2.02
Tilapia Merah/ <i>Red Tilapia</i>	8.00	3.50	-	14.29	6.28	7.00	8.88	7.73	7.91	8.38	6.21	-	10.00	-	8.02
Tiram/ <i>Oyster</i>	-	1.00	1.00	20.00	-	-	-	18.00	-	3.00	6.42	-	5.00	-	7.77
Udang Harimau/ <i>Tiger Prawn</i>	-	19.44	25.13	25.58	19.27	22.00	25.00	21.13	21.81	22.15	-	19.00	24.00	-	22.23
Udang Putih/ <i>Hawaiian White Shrimp</i>	12.50	10.65	11.68	11.83	11.98	12.00	16.93	11.14	12.92	10.78	9.71	15.00	12.00	-	12.24
Pelbagai/ <i>Miscellaneous</i>	3.92	-	12.82	11.00	10.00	-	-	15.81	3.38	3.25	4.75	19.00	13.00	-	9.69

Nota: Pelbagai - Termasuk ikan bawal emas, gerut-gerut, bekil, cupak, gerong-gerong, aruan tasik dan lain-lain

Note: Miscellaneous - Includes snubnose pompano, javline grunter, golden trevally, cobia and others

MALAYSIA
HARGA RUNCIT IKAN AIR PAYAU/MASIN DI PASAR UTAMA MENGIKUT NEGERI DAN SPESIES IKAN, 2011
RETAIL PRICES OF BRACKISHWATER FISH AT MAJOR MARKETS BY STATE AND FISH SPECIES, 2011
 (RM/ kg)

Spesies/Negeri <i>Species/State</i>	Perlis	Kedah	Pulau Pinang	Perak	Selangor	Negeri Sembilan	Melaka	Johor	Pahang	Terengganu	Kelantan	Sarawak	Sabah	Labuan	Harga bertimbang <i>Weighted price</i>
Benih Kerang/ <i>Cockle Seeds</i>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ikan Banding/ <i>MilkFish</i>	-	-	1.20	-	-	-	-	-	-	-	-	-	-	-	1.20
Jenahak/ <i>Mangrove Snapper</i>	-	17.75	21.15	27.78	21.99	-	-	24.03	-	12.00	-	32.00	15.00	-	21.46
Kerang/ <i>Cockles</i>	-	1.71	2.00	2.20	2.13	-	-	2.53	2.92	4.21	3.00	-	-	-	2.59
Kerapu/ <i>Grouper</i>	28.00	30.08	54.76	33.78	28.67	-	-	45.45	25.00	29.40	27.33	35.00	67.00	-	36.77
Ketam Nipah/ <i>Mud Crab</i>	21.22	-	19.64	21.63	20.92	-	-	-	23.25	19.54	14.58	20.00	18.00	-	19.86
Merah/ <i>Red Snapper</i>	-	17.27	21.33	37.35	18.61	-	-	23.72	-	-	22.00	-	16.00	-	22.33
Rumpai Laut/ <i>Sea Weeds</i>	-	-	-	2.80	-	-	-	-	-	-	-	-	2.80	-	2.80
Siakap Merah/ <i>Mangrove Red Snapper</i>	-	-	19.17	31.17	15.25	-	-	22.17	-	21.71	-	-	-	-	21.89
Siakap/ <i>Sea Bass</i>	14.00	15.75	19.64	21.03	16.30	16.50	19.38	18.80	15.66	17.61	17.14	20.00	15.00	-	17.45
Siput Sudu/ <i>Mussels</i>	-	1.88	2.32	2.45	3.00	2.00	3.50	1.04	2.83	-	5.00	-	5.00	-	2.90
Tilapia Merah/ <i>Red Tilapia</i>	9.00	4.78	-	19.00	8.95	8.79	12.33	9.50	15.42	10.75	8.27	-	10.00	-	10.62
Tiram/ <i>Oyster</i>	-	1.50	2.00	30.00	-	-	-	21.00	-	6.00	9.94	-	5.00	-	10.78
Udang Harimau/ <i>Tiger Prawn</i>	-	24.02	32.25	29.83	24.10	27.00	30.00	25.38	28.17	26.11	-	24.00	24.00	-	26.81
Udang Putih/ <i>Hawaiian White Shrimp</i>	14.00	15.12	15.28	16.12	17.31	16.00	21.29	16.27	17.70	15.51	13.00	18.00	12.00	-	15.97
Pelbagai/ <i>Miscellaneous</i>	5.83	-	16.33	13.75	14.00	-	-	17.28	4.75	4.50	7.50	24.00	13.00	-	12.09

Nota: Pelbagai - Termasuk ikan bawal emas, gerut-gerut, bekil, cupak, gerong-gerong, aruan tasik dan lain-lain

Note: Miscellaneous - Includes snubnose pompana, javline grunter, golden trevally, cobia and others

MALAYSIA
BILANGAN DAN LUAS PENGELUARAN IKAN HIASAN SERTA BILANGAN PENTERNAK DAN PEKERJA MENGIKUT KAUM DAN NEGERI, 2011
NUMBER AND AREA PRODUCTION OF ORNAMENTAL FISH AND NUMBER OF CULTURISTS AND WORKERS BY RACE AND STATE, 2011

Jadual/ *Table*) 30.1

Negeri State	Ikan Hiasan Ornamental Fish		Bilangan Penternak No. Of Culturists										Bilangan Pekerja Number Of Workers																		
	Bilangan Number	Luas (Ha) Area (Ha)	Bumiputera Bumiputeras		Cina Chinese		India Indians		Lain-Lain Others		Jumlah Kecil Sub-Total		Jumlah Besar Grand Total	Bumiputera Bumiputeras		Cina Chinese		India Indians		Indonesia Indonesians		Thailand Thais		Bangladesh Bangladesh		Lain-Lain Others		Jumlah Kecil Sub-Total		Jumlah Besar Grand Total	
			L M	P F	L M	P F	L M	P F	L M	P F	L M	P F		L M	P F	L M	P F	L M	P F	L M	P F	L M	P F	L M	P F	L M	P F	L M	P F		
Perlis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kedah	341	3.85	2	-	-	-	-	-	-	-	2	-	2	1	-	1	-	-	-	-	-	-	-	-	-	-	-	2	-	2	-
Pulau Pinang	6,000	3.03	3	-	21	-	-	-	-	-	24	-	24	-	-	52	-	-	-	35	-	-	-	-	-	40	-	127	-	127	-
Perak	12,852	541.43	56	2	284	-	4	-	-	-	344	2	346	272	79	412	51	9	-	112	8	117	6	80	6	12	-	1,014	150	1,164	-
Selangor	188	13.19	3	-	7	-	-	-	-	-	10	-	10	7	-	8	-	1	-	13	-	-	-	-	-	-	-	29	-	29	-
Negeri Sembilan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Melaka	48	0.31	-	-	5	-	-	-	-	-	5	-	5	-	-	5	-	-	-	3	-	-	-	-	-	-	-	8	-	8	-
Johor	na	478.39	147	-	34	-	-	-	1	-	182	-	182	65	-	480	-	-	-	619	-	-	-	11	-	14	-	1,189	-	1,189	-
Pahang	20	2.10	-	-	2	-	-	-	-	-	2	-	2	1	-	-	-	-	7	-	-	-	-	-	-	-	8	-	8	-	8
Terengganu	257	0.02	14	-	-	-	-	-	-	-	14	-	14	9	-	-	-	-	-	-	-	-	-	-	-	-	9	-	9	-	9
Kelantan	778	0.16	3	-	-	-	-	-	-	-	3	-	3	3	-	-	-	-	-	-	-	-	-	-	-	-	3	-	3	-	3
Sarawak	na	na	-	-	-	-	-	-	-	-	-	-	-	2	-	2	-	-	-	-	-	-	-	-	-	-	4	-	4	-	4
Sabah	32	0.55	-	-	2	-	-	-	-	-	2	-	2	-	-	2	-	-	-	-	-	-	-	-	-	-	2	-	2	-	2
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Jumlah/Total	20,516	1,043.03	228	2	355	-	4	-	1	-	588	2	590	360	79	962	51	10	-	789	8	117	6	91	6	66	-	2,395	150	2,545	-

na: Tiada maklumat (*Not available*)

Nota: Lain-Lain - Termasuk Filipina, Singapura dan Myanmar (Bilangan Pekerja)
Note: Others - Includes Filipinos, Singaporeans and Myanmar (Number of Workers)



MALAYSIA
PENGELUARAN IKAN HIASAN DAN TUMBUHAN AKUATIK MENGIKUT NEGERI 2011
PRODUCTION OF ORNAMENTAL FISH BY STATE, 2011
(BILANGAN DALAM EKOR/NUMBER IN PIECES)

Negeri/Kumpulan <i>State/Group</i>	Cyprinids	Anabantids	Poecilids	Characins	Cichlid	Osteoglossids	Callichthyids	Cobitids	Loricariidae	Lain-Lain <i>Others</i>	Jumlah Total	Tumbuhan Akuatik* <i>Aquatic Plants</i>
Perlis	-	-	-	-	-	-	-	-	-	-	-	-
Kedah	-	-	-	-	-	835	-	-	-	25,620	26,455	-
Pulau Pinang	-	-	51,430	-	341,320	-	-	-	-	-	392,750	102,100
Perak	16,315,370	1,152,514	13,695,674	85,778	2,880,745	305,792	79,100	-	-	26,854,657	61,369,630	-
Selangor	9,025,000	-	112,000	-	-	-	-	-	-	12,000	9,149,000	-
Negeri Sembilan	-	-	-	-	-	-	-	-	-	-	-	-
Melaka	-	458,000	410,000	-	-	2,020	-	-	-	42,000	912,020	-
Johor	79,147,757	6,176,169	122,441,471	9,325,647	3,908,270	122,254	284,318	-	-	14,396,399	235,802,285	187,846,229
Pahang	1,430	-	-	-	-	-	-	-	-	68,715	70,145	-
Terengganu	-	22,777	34,380	-	180	205	-	-	-	850	58,392	-
Kelantan	8,090	10,048	250,740	-	27,760	-	-	-	-	9,830	306,468	-
Sarawak	4,600	53,200	-	-	6,012	-	-	184,000	-	2,176	249,988	-
Sabah	2,500	-	8,435	-	-	-	-	-	1,900	1,046	13,881	-
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	-	-
Jumlah/Total	104,504,747	7,872,708	137,004,130	9,411,425	7,164,287	431,106	363,418	184,000	1,900	41,413,293	308,351,014	187,948,329

* Kuantiti dalam ikat / *Quantity in bundles*

MALAYSIA
NILAI IKAN HIASAN DAN TUMBUHAN AKUATIK MENGIKUT NEGERI 2011
VALUE OF ORNAMENTAL FISH BY STATE, 2011
(NILAI DALAM RM / *VALUE IN RM*)

Negeri/Kumpulan <i>State/Group</i>	<i>Cyprinids</i>	<i>Anabantids</i>	<i>Poeciliids</i>	<i>Characins</i>	<i>Cichlid</i>	<i>Osteoglossids</i>	<i>Callichthyids</i>	<i>Cobitids</i>	<i>Loricariidae</i>	Lain-Lain <i>Others</i>	Jumlah <i>Total</i>	Tumbuhan Akuatik <i>Aquatic Plants</i>
Perlis	-	-	-	-	-	-	-	-	-	-	-	-
Kedah	-	-	-	-	-	98,062.40	-	-	-	85,314.60	183,377.00	-
Pulau Pinang	-	-	49,887.10	-	3,174,276.00	-	-	-	-	-	3,224,163.10	153,150.00
Perak	13,215,449.70	1,947,748.66	3,150,005.02	166,409.32	8,440,582.85	244,486,819.84	79,100.00	-	-	5,370,931.40	276,857,046.79	-
Selangor	31,587,500.00	-	100,800.00	-	-	-	-	-	-	24,000.00	31,712,300.00	-
Negeri Sembilan	-	-	-	-	-	-	-	-	-	-	-	-
Melaka	-	114,500.00	41,000.00	-	-	880,639.20	-	-	-	12,600.00	1,048,739.20	-
Johor	96,560,263.54	5,435,028.72	68,567,223.76	4,476,310.56	2,774,871.70	46,456,520.00	85,295.40	-	-	11,085,227.23	235,440,740.91	20,663,085.19
Pahang	2,145.00	-	-	-	-	-	-	-	-	481,005.00	483,150.00	-
Terengganu	-	128,006.74	41,256.00	-	162.00	43,562.50	-	-	-	850.00	213,837.24	-
Kelantan	14,562.00	50,240.00	150,444.00	-	222,080.00	-	-	-	-	4,915.00	442,241.00	-
Sarawak	2,742.80	23,172.00	-	-	6,245.20	-	-	74,835.00	-	6,720.00	113,715.00	-
Sabah	4,950.00	-	16,690.00	-	-	-	-	-	3,760.00	2,060.00	27,460.00	-
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	-	-
Jumlah/<i>Total</i>	141,387,613.04	7,698,696.12	72,117,305.88	4,642,719.88	14,618,217.75	291,965,603.94	164,395.40	74,835.00	3,760.00	17,073,623.23	549,746,770.24	20,816,235.19