

MALAYSIA
BILANGAN DAN LUAS KOLAM DAN SANGKAR AIR TAWAR, BEKAS LOMBONG, TANGKI SIMEN, TANGKI KANVAS DAN KANDANG IKAN
SERTA BILANGAN PENTERNAK BERDAFTAR MENGIKUT SISTEM TERNAKAN DAN NEGERI, 2023
NUMBER AND AREA OF FRESHWATER PONDS AND CAGES, EX-MINING POOLS, CEMENT TANKS, CANVAS TANKS, PEN CULTURE
AND NUMBER OF REGISTERED CULTURISTS BY CULTURE SYSTEM AND STATE, 2023

Jadual (Table) 13.1

Negeri State	Kolam Air Tawar Freshwater Ponds			Bekas Lombong Ex-Mining Pools			Sangkar Air Tawar Freshwater Cages			Tangki Simen/ Fiber Cement / Fibre Tanks			Tangki Kanvas Canvas Tanks			Kandang Ikan Pen Culture			Estet Estet			Ikan Hiasan Ornamental Fish			Tumbuhan Akuatik Aquatic Plants			Jumlah Pentermak Air Tawar Total No. Of Freshwater Culturists
	Bil. No.	Luas (Ha) Area (Ha)	Bil. Pentermak No. Of Culturists	Bil. No.	Luas (Ha) Area (Ha)	Bil. Pentermak No. Of Culturists	Bil. No.	Luas (m ²) Area (m ²)	Bil. Pentermak No. Of Culturists	Bil. No.	Luas (m ²) Area (m ²)	Bil. Pentermak No. Of Culturists	Bil. No.	Luas (m ²) Area (m ²)	Bil. Pentermak No. Of Culturists	Bil. No.	Luas (Ha) Area (Ha)	Bil. Pentermak No. Of Culturists	Bil. No.	Luas (Ha) Area (Ha)	Bil. Pentermak No. Of Culturists	Bil. No.	Luas (Ha) Area (Ha)	Bil. Pentermak No. Of Culturists				
Perlis	21	1.43	13	-	-	-	-	-	-	8	1,562.00	2	-	-	-	-	-	-	-	294	0.74	31	-	-	-	-	46	
Kedah	1,187	83.03	224	1	1.00	1	441	8,062.78	23	405	29,682.03	29	23	1,093.00	5	-	-	1	3	1	1,903	4.70	54	124	0.26	2	339	
Pulau Pinang	272	30.73	30	-	-	-	5	556.63	1	207	4,576.56	13	25	1,150.65	3	-	-	-	-	-	15,457	4.47	66	17	0.01	1	114	
Perak	2,091	854.14	461	700	3,420.43	199	1,822	87,240.65	92	405	14,828.20	51	235	15,906.07	14	21	3.29	19	-	-	13,630	440.88	305	-	-	-	1,141	
Selangor	884	202.28	83	4	8.89	2	72	2,096.97	5	910	121,880.08	55	70	1,869.33	6	-	-	-	-	-	7,678	3.34	23	200	0	1	175	
Negeri Sembilan	1,286	258.24	336	-	-	-	206	2,735.45	2	317	40,936.30	34	17	17,320.50	5	-	-	2	5	2	1,038	3.72	11	60	1.80	1	391	
Melaka	266	41.96	43	-	-	-	6	60.00	1	148	25,221.46	17	23	2,100.00	2	-	-	-	-	-	213	2.40	12	13	0.001	1	76	
Johor	1,084	181.57	133	-	-	-	100	2,839.80	7	161	98,725.17	11	10	650.00	1	-	-	-	-	-	7,557	259.54	107	707	17.77	10	269	
Pahang	1,130	125.07	486	-	-	-	13,652	185,175.53	1,322	491	11,363.57	52	143	4,229.84	16	-	-	-	4	111	4	8,367	2.82	32	23	0.36	2	1,914
Terengganu	292	26.30	91	-	-	-	4,214	142,041.87	276	547	16,144.14	45	131	7,041.37	15	-	-	-	-	-	1,309	1.42	75	-	-	-	502	
Kelantan	1,070	55.37	329	-	-	-	2,599	35,782.22	232	543	8,979.30	68	148	1,131.50	18	190	1.06	74	-	-	4,072	1.08	81	-	-	-	802	
Sarawak	9,404	1,019.77	4,235	-	-	-	11,955	107,835.00	204	2,226	37,960.65	358	-	-	-	-	-	-	-	-	138	18.21	3	-	-	-	4,800	
Sabah	16,761	657.85	6,108	-	-	-	6	222.97	1	592	54,504.57	192	16	130.00	2	-	-	-	-	-	322	5.70	27	-	-	-	6,330	
W.P. Labuan	-	-	-	-	-	-	4	43.00	1	24	1,096.68	4	-	-	-	-	-	-	-	38	0.05	4	-	-	-	9		
W.P. Kuala Lumpur	-	-	-	-	-	-	-	-	-	26	700.00	2	10.00	119.00	1.00	-	-	-	-	-	810	0.77	8	-	-	-	11	
Jumlah/ Total	35,748	3,537.73	12,572	705	3,430	202	35,082	574,693	2,167	7,010	468,161	933	851	52,741	88	211	4	93	7	119	7	62,826	750	839	1,144	20	18	16,919

57.47

46.82

5.27

BILANGAN DAN LUAS KOLAM, SANGKAR DAN TANGKI AIR PAYAU/MASIN, KERANG-KERANGAN DAN RUMPAI LAUT
SERTA BILANGAN PENTERNAK BERDAFTAR MENGIKUT SISTEM TERNAKAN DAN NEGERI, 2023
NUMBER AND AREA OF BRACKISHWATER/ MARINE PONDS, CAGES AND TANKS, MOLLUSCS AND SEAWEEDS
AND NUMBER OF REGISTERED CULTURISTS BY CULTURE SYSTEM AND STATE, 2023

Negeri State	Kolam Air Payau Brackishwater Ponds			Sangkar Air Payau Brackishwater Cages			Tangki Air Payau Brackishwater Tanks			Kandang Air Payau Brackishwater Pen Culture			Kerang-kerangan Molluscs			Rawai Rumpai Laut Seaweeds Longline			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. Penternak No. Of Culturists	Bil. No.	Luas (m2) Area (m2)	Bil. Penternak No. Of Culturists	Bil. No.	Luas (m2) Area (m2)	Bil. Penternak No. Of Culturists	Bil. No.	Luas (m2) Area (m2)	Bil. Penternak No. Of Culturists	Bil. No.	Luas (Ha) Area (Ha)	Bil. Penternak No. Of Culturists	Bil. Tali No. Of Longline	Luas (Ha) Area (Ha)	Bil. Penternak No. Of Culturists		
Perlis	30	14.22	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	51
Kedah	1,270	764.84	133	6,598	91,172.24	112	10	12,600.00	2	-	-	-	705	73.26	8	4	0.13	1	256	595
Pulau Pinang	972	553.90	119	35,327	850,343.87	246	14	21,000.00	2	-	-	-	183	1,101.39	49	-	-	-	416	530
Perak	2,251	1,319.46	142	14,172	313,439.49	159	25	250.00	2	-	-	-	937	3,121.05	170	-	-	-	473	1,614
Selangor	810	439.65	54	11,162	270,142.40	41	208	44,437.91	5	-	-	-	44	652.50	80	-	-	-	180	355
Negeri Sembilan	359	305.90	17	55	1,025.00	3	26	7,500.00	1	-	-	-	20	0.10	20	-	-	-	41	432
Melaka	111	41.41	9	64	800.00	1	8	1,350.00	2	-	-	-	1,270	443.67	158	-	-	-	170	246
Johor	1,834	1,551.72	135	9,374	409,665.59	155	3,962	11,460.00	6	-	-	-	586	312.40	138	13	6.00	2	436	705
Pahang	1,025	885.38	22	290	688.55	8	333	109,574	4	-	-	-	-	-	-	-	-	-	34	1,948
Terengganu	430	485.19	16	2,159	44,048.99	109	-	-	-	-	-	-	9	0.12	8	-	-	-	133	635
Kelantan	11	0.93	3	4,670	48,353.82	193	9	690.00	1	-	-	-	13	0.01	2	-	-	-	199	1,001
Sarawak	406	226	36	1,471	16,618.66	59	30	11,110.00	2	1	250	1	28	0.01	2	-	-	-	100	4,900
Sabah	3,002	1,966.11	75	9,581	587,786.79	323	273	2,774.00	10	311	636,289.72	234	376	9.78	246	183,654	3,527.50	1,288	2,176	8,506
W.P. Labuan	-	-	-	25	1,220.00	3	-	-	-	-	-	-	400	0.13	3	-	-	-	6	15
W.P. Kuala Lumpur	-	-	-	-	-	-	15	60.00	1	-	-	-	-	-	-	-	-	-	1	12
Jumlah/ Total	12,511	8,555	766	94,948	2,635,305	1,412	4,913	222,806	38	312	636,540	235	4,571	5,714	884	183,671	3,534	1,291	4,626	21,545

263.53

22.28

63.65



MALAYSIA
PENGELUARAN AKUAKULTUR MENGIKUT NEGERI DAN SISTEM TERNAKAN, 2023
AQUACULTURE PRODUCTION BY STATE AND CULTURE SYSTEM, 2023
(TAN METRIK/TONNES)

Jadual(*Table*) 14.1

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/ Fiber <i>Cement / Fibre Tanks</i>	Tangki Kanvas <i>Canvas Tanks</i>	Kandang Ikan <i>Pen Culture</i>	Estet <i>Estet</i>	Jumlah Kecil <i>Sub-Total</i>	Kolam <i>Ponds</i>	Sangkar <i>Cages</i>	Tangki Air Payau <i>Brackish-water Tanks</i>	Kandang Air Payau <i>Brackish-water Pen Culture</i>	Kerang- kerangan <i>Molluscs</i>	Rawai Rumpai Laut <i>Seaweeds Longline (basah/wet)</i>	Jumlah Kecil <i>Sub-Total</i>	
Perlis	43.05	-	-	32.03	0.57	-	-	75.65	96.79	-	-	-	-	-	96.79	172.44
Kedah	7,795.76	7.80	252.42	362.92	1.37	-	4.65	8,424.93	29,044.44	1,264.76	52.21	-	42.12	-	30,403.53	38,828.45
Pulau Pinang	3,108.56	-	0.77	355.08	32.70	-	-	3,497.11	41,309.52	15,435.00	155.00	-	166.17	-	57,065.68	60,562.79
Perak	8,820.36	20,357.11	5,419.80	254.46	104.10	36.40	-	34,992.24	13,105.57	5,983.40	11.07	-	14,469.28	-	33,569.32	68,561.57
Selangor	15,725.78	1,517.25	59.36	2,017.64	41.03	-	-	19,361.06	2,274.19	1,127.30	87.77	-	248.79	-	3,738.05	23,099.11
Negeri Sembilan	3,924.52	-	23.31	614.88	0.79	-	0.54	4,564.05	1,009.62	3.80	8.89	-	1.03	-	1,023.34	5,587.38
Melaka	3,606.46	-	0.25	243.77	5.15	-	-	3,855.63	354.64	5.95	4.16	-	128.27	-	493.02	4,348.65
Johor	4,493.53	-	17.95	151.09	-	-	-	4,662.57	13,933.12	5,321.81	238.96	-	2,572.66	37.55	22,104.09	26,766.67
Pahang	3,393.82	-	10,931.45	346.72	183.08	-	18.19	14,873.27	3,765.16	8.77	80.22	-	1.00	-	3,855.16	18,728.42
Terengganu	359.07	-	2,490.35	168.53	28.40	-	-	3,046.34	2,056.98	468.00	-	-	8.85	-	2,533.83	5,580.18
Kelantan	3,204.69	-	1,757.93	261.75	47.98	660.75	-	5,933.11	51.98	1,496.87	2.30	-	0.71	-	1,551.86	7,484.97
Sarawak	6,545.63	-	1,042.85	184.34	-	-	-	7,772.82	3,199.76	43.20	1.09	0.85	0.80	-	3,245.70	11,018.52
Sabah	1,987.82	-	0.46	17.62	0.18	-	-	2,006.07	7,408.70	775.43	105.44	551.22	234.19	225,040.00	234,114.98	236,121.06
W.P. Labuan	-	-	0.37	0.35	-	-	-	0.72	-	0.67	-	-	0.32	-	0.99	1.71
W.P. Kuala Lumpur	-	-	-	1.07	3.96	-	-	5.03	-	-	0.55	-	-	-	0.55	5.58
Jumlah/Total	63,009.05	21,882.16	21,997.27	5,012.27	449.32	697.15	23.37	113,070.59	117,610.48	31,934.97	747.64	552.08	17,874.18	225,077.55	393,796.89	506,867.48

Nota: Pengeluaran rumpai laut di Johor adalah daripada penternak tidak berdaftar



MALAYSIA
NILAI BORONG PENGELUARAN AKUAKULTUR MENGIKUT NEGERI DAN SISTEM TERNAKAN, 2023
WHOLESALE VALUE OF AQUACULTURE PRODUCTION BY STATE AND CULTURE SYSTEM, 2023
(NILAI DALAM RM '000/VALUE IN RM '000)

Jadual/ Table 14.2

Negeri State	Air Tawar/Freshwater								Air Payau/Brackishwater							Jumlah Besar Grand Total
	Kolam Ponds	Bekas Lombong Ex-Mining Pools	Sangkar Cages	Tangki Simen/ Fiber Cement / Fibre Tanks	Tangki Kanvas Canvas Tanks	Kandang Ikan Pen Culture	Estet Estet	Jumlah Kecil Sub- Total	Kolam Ponds	Sangkar Cages	Tangki Air Payau Brackishwater Tanks	Kandang Air Payau Brackishwater Pen Culture	Kerang-kerangan Molluscs	Rawai Rumpai Laut Seaweeds Longline (basah/wet)	Jumlah Kecil Sub- Total	
Perlis	511.69	-	-	385.34	6.84	-	-	903.87	2,888.70	-	-	-	-	-	2,888.70	3,792.57
Kedah	53,064.06	50.15	2,879.22	3,160.79	12.16	-	54.91	59,221.29	408,908.05	37,941.25	939.73	-	552.83	-	448,341.86	507,563.15
Pulau Pinang	17,149.35	-	5.49	3,221.02	243.31	-	-	20,619.16	526,234.88	459,105.05	3,881.30	-	1,760.54	-	990,981.76	1,011,600.92
Perak	75,018.46	120,037.43	60,436.73	1,813.85	813.32	614.06	-	258,733.85	326,113.82	145,565.66	311.10	-	118,700.89	-	590,691.46	849,425.31
Selangor	120,320.93	8,648.32	802.96	18,557.04	357.85	-	-	148,687.10	85,955.08	29,900.63	2,693.70	-	2,352.76	-	120,902.16	269,589.27
Negeri Sembilan	40,350.05	-	302.78	7,114.23	4.73	-	8.68	47,780.47	25,614.54	53.86	399.83	-	18.59	-	26,086.82	73,867.30
Melaka	21,940.73	-	2.94	2,152.76	61.30	-	-	24,157.73	12,163.32	85.25	136.52	-	1,066.49	-	13,451.57	37,609.31
Johor	35,961.05	-	196.65	5,996.70	-	-	-	42,154.41	430,540.43	129,068.29	9,103.11	-	13,433.57	353.50	582,498.90	624,653.31
Pahang	56,120.52	-	181,833.73	4,120.84	1,548.92	-	301.36	243,925.37	107,888.35	129.71	2,178.52	-	6.00	-	110,202.58	354,127.95
Terengganu	3,571.47	-	33,101.52	1,540.87	229.85	-	-	38,443.71	45,888.27	12,099.22	-	-	160.22	-	58,147.71	96,591.42
Kelantan	25,073.65	-	12,011.65	1,831.38	334.97	3,969.98	-	43,221.63	1,383.27	35,493.02	80.50	-	10.65	-	36,967.45	80,189.08
Sarawak	78,124.69	-	13,378.58	3,237.74	-	-	-	94,741.01	76,399.27	1,316.27	36.58	22.35	10.02	-	77,784.49	172,525.49
Sabah	32,945.40	-	8.19	310.92	2.80	-	-	33,267.32	198,684.06	27,368.94	4,006.53	20,249.27	1,997.64	100,324.98	352,631.41	385,898.73
W.P. Labuan	-	-	1.85	7.97	-	-	-	9.81	-	17.38	-	-	3.19	-	20.57	30.38
W.P. Kuala Lumpur	-	-	-	8.26	48.68	-	-	56.94	-	-	20.98	-	-	-	20.98	77.92
Jumlah/Total	560,152.05	128,735.90	304,962.28	53,459.72	3,664.74	4,584.04	364.96	1,055,923.68	2,248,662.03	878,144.52	23,788.39	20,271.62	140,073.38	100,678.48	3,411,618.42	4,467,542.10

MALAYSIA
NILAI RUNCIT PENGELUARAN AKUAKULTUR MENGIKUT NEGERI DAN SISTEM TERNAKAN, 2023
RETAIL VALUE OF AQUACULTURE PRODUCTION BY STATE AND CULTURE SYSTEM, 2023
(NILAI DALAM RM '000/VALUE IN RM '000)

Jadual/(Table) 14.3

Negeri State	Air Tawar <i>Freshwater</i>								Air Payau <i>Brackishwater</i>							Jumlah Besar Grand Total
	Kolam Ponds	Bekas Lombong Ex-Mining Pools	Sangkar Cages	Tangki Simen/ Fiber Cement / Fibre Tanks	Tangki Kanvas Canvas Tanks	Kandang Ikan Pen Culture	Estet Estet	Jumlah Kecil Sub- Total	Kolam Ponds	Sangkar Cages	Tangki Air Payau Brackishwater Tanks	Kandang Air Payau Brackish-water Pen Culture	Kerang-kerangan Molluscs	Rawai Rumpai Laut Seaweeds Longline (basah/wet)	Jumlah Kecil Sub- Total	
Perlis	661.37	-	-	526.18	8.55	-	-	1,196.10	3,371.52	-	-	-	-	-	3,371.52	4,567.62
Kedah	72,693.77	65.75	3,486.44	4,523.25	14.83	-	75.22	80,859.25	518,511.92	46,174.98	1,252.97	-	867.14	-	566,807.00	647,666.26
Pulau Pinang	25,653.89	-	7.73	3,973.83	337.00	-	-	29,972.46	704,335.88	572,454.34	5,877.40	-	2,477.41	-	1,285,145.04	1,315,117.50
Perak	109,207.44	207,575.16	84,014.85	2,795.95	1,260.80	686.86	-	405,541.07	429,007.88	179,218.28	343.95	-	195,627.83	-	804,197.93	1,209,739.00
Selangor	193,171.12	15,172.49	1,135.48	29,743.52	658.70	-	-	239,881.32	106,356.06	35,312.16	4,024.30	-	3,327.01	-	149,019.53	388,900.85
Negeri Sembilan	55,417.49	-	465.67	10,559.54	6.35	-	13.38	66,462.43	37,259.58	71.99	488.68	-	25.83	-	37,846.07	104,308.50
Melaka	31,595.95	-	3.68	2,605.92	69.20	-	-	34,274.74	14,709.79	92.20	179.63	-	1,544.19	-	16,525.81	50,800.55
Johor	48,506.19	-	269.89	8,134.71	-	-	-	56,910.79	503,667.28	153,946.77	10,458.27	-	26,163.67	396.72	694,632.71	751,543.51
Pahang	70,049.05	-	231,810.08	9,834.47	2,031.74	-	374.79	314,100.12	133,208.26	161.94	2,729.27	-	8.00	-	136,107.47	450,207.59
Terengganu	4,412.95	-	40,570.53	1,935.05	282.07	-	-	47,200.60	67,968.33	14,284.38	-	-	175.67	-	82,428.38	129,628.98
Kelantan	33,533.10	-	16,606.02	2,481.66	476.97	5,307.55	-	58,405.30	1,623.64	38,884.37	87.40	-	11.36	-	40,606.76	99,012.07
Sarawak	106,010.20	-	18,773.85	3,777.39	-	-	-	128,561.45	107,755.88	1,646.24	47.50	32.64	18.06	-	109,500.32	238,061.76
Sabah	32,945.40	-	8.19	310.92	2.80	-	-	33,267.32	198,684.06	27,368.94	4,006.53	20,249.27	1,997.64	100,324.98	352,631.41	385,898.73
W.P. Labuan	-	-	3.37	9.95	-	-	-	13.32	-	21.08	-	-	3.83	-	24.90	38.23
W.P. Kuala Lumpur	-	-	-	10.15	60.58	-	-	70.73	-	-	23.32	-	-	-	23.32	94.05
Jumlah/Total	783,857.94	222,813.40	397,155.77	81,222.50	5,209.61	5,994.41	463.39	1,496,717.02	2,826,460.07	1,069,637.66	29,519.21	20,281.91	232,247.62	100,721.70	4,278,868.17	5,775,585.18



MALAYSIA
PENGELUARAN AKUAKULTUR DARIPADA SISTEM TERNAKAN AIR TAWAR MENGIKUT SPESIES, 2023
AQUACULTURE PRODUCTION FROM FRESHWATER CULTURE SYSTEM BY SPECIES, 2023
(TAN METRIK/TONNES)

Jadual(Table) 14.4

Spesies Species	Sistem Ternakan Culture System							Jumlah Total
	Kolam Air Tawar Freshwater Ponds	Bekas Lombong Ex-Mining Pools	Sangkar Air Tawar Freshwater Cages	Tangki Simen/ Fiber Cement / Fibre Tanks	Tangki Kanvas Canvas Tanks	Kandang Ikan Pen Culture	Estet Estet	
Banding / Baulu Milkfish	-	2.60	-	-	-	-	-	2.60
Baung Malayan River Catfish	905.70	197.31	1,309.84	0.76	-	-	-	2,413.61
Belut Eel	-	-	-	1.42	-	-	-	1.42
Belida Feather Back Catla	-	-	-	-	-	-	-	-
Haruan Snakehead	119.68	49.15	-	9.20	-	-	0.63	178.65
Jade Perch	26.90	-	-	-	-	-	-	26.90
Jelawat River Carp	1,602.03	1,435.51	76.10	-	-	-	0.00	3,113.65
Kaloi Giant Gouramy	2.14	1.66	-	-	-	-	-	3.79
Kap Kepala Besar Big Head Carp	103.52	3,913.56	-	-	-	-	0.01	4,017.09
Kap Rumput Grass Carp	142.09	466.75	-	-	-	-	-	608.84
Kap Susu Milk Carp	-	2,739.01	-	-	-	-	-	2,739.01
Kelah River Carp	0.21	-	0.02	7.70	-	-	-	7.93
Keli Freshwater Catfish	36,135.47	1,517.25	1,894.14	2,159.83	368.24	17.36	0.62	42,092.91
Kerai Carp/Barb	-	-	82.74	-	-	-	0.13	82.87
Ketutu Goby	72.09	-	-	22.01	-	-	0.00	94.11
Lampam Jawa Javanese Carp	341.47	734.65	3.36	-	-	-	3.10	1,082.59
Lampam Sungai River Carp	44.22	-	4.22	-	-	-	1.93	50.37
Lee Koh Common Carp	460.10	802.44	-	-	-	-	0.00	1,262.55
Mrigal Mirgal Carp / Indian Carp	-	-	-	-	-	-	-	-
Pacu Colossoma Macropomum	109.65	219.35	-	-	-	-	-	329.00
Patin Pangasius Catfish	5,691.25	3,103.99	9,239.75	91.69	0.20	679.79	6.22	18,812.91
Puyu Climbing Perch	484.02	-	-	45.06	14.48	-	3.43	547.00
Rohu Labro Rohita	452.67	2,314.87	-	-	-	-	-	2,767.54
Sebaru Carp	-	-	-	-	-	-	-	-
Sepat Siam Snakeskin Gouramy	9.19	-	-	-	-	-	2.18	11.36
Siakap Air Tawar Freshwater Sea bass	-	-	-	-	-	-	-	-
Tapah Giant Catfish	-	-	-	-	-	-	-	-
Tenggalan Carp/Barb	-	-	-	-	-	-	-	-
Terubul Carp	-	-	-	-	-	-	0.22	0.22
Tilapia Gift Gift Tilapia	83.17	99.58	2,722.53	-	0.29	-	-	2,905.57
Tilapia Hitam Black Tilapia	1,347.10	2,854.17	6.45	275.10	-	-	-	4,482.82
Tilapia Merah Red Tilapia	14,044.68	1,129.01	6,644.53	2,385.22	65.20	-	2.84	24,271.47
Toman Giant Snakehead	446.72	-	-	-	-	-	0.19	446.91
Udang Galah Giant Freshwater Prawn	189.05	-	-	-	-	-	-	189.05
Udang Kara Crayfish	75.22	-	-	7.76	0.90	-	-	83.88
Pelbagai Miscellaneous	120.70	-	13.58	6.51	-	-	1.86	142.65
Jumlah Total	63,009.05	21,882.16	21,997.27	5,012.27	449.32	697.15	23.37	113,070.59

Nota: Pelbagai - Spesies tidak dinyatakan oleh negeri
Note: Miscellaneous - Species not mentioned by state

NILAI BORONG PENGELUARAN AKUAKULTUR DARIPADA SISTEM TERNAKAN AIR TAWAR MENGIKUT SPESIES, 2023
WHOLESALE VALUE OF AQUACULTURE PRODUCTION FROM FRESHWATER CULTURE SYSTEM BY SPECIES, 2023
(NILAI DALAM RM ' 000/VALUE IN RM '000)

Spesies Species	Sistem Ternakan Culture System							Jumlah Total
	Kolam Air Tawar Freshwater Ponds	Bekas Lombong Ex-Mining Pools	Sangkar Air Tawar Freshwater Cages	Tangki Simen/ Fiber Concrete / Fibre Tanks	Tangki Kanvas Canvas Tanks	Kandang Ikan Pen Culture	Estet Estet	
Banding / Baulu Milkfish	-	18.20	-	-	-	-	-	18.20
Baung Malayan River Catfish	14,166.69	2,762.33	20,145.14	31.21	-	-	-	37,105.36
Belut Eel	-	-	-	74.74	-	-	-	74.74
Belida Feather Back Catla	-	-	-	-	-	-	-	-
	-	3,345.30	-	-	-	-	-	3,345.30
Haruan Snakehead	1,894.98	724.55	-	141.21	-	-	10.16	2,770.90
Jade Perch	784.50	-	-	-	-	-	-	784.50
Jelawat River Carp	22,360.91	11,270.24	4,160.86	-	-	-	0.60	37,792.61
Kaloi Giant Gouramy	23.40	13.24	-	-	-	-	-	36.64
Kap Kepala Besar Big Head Carp	539.85	17,124.73	-	-	-	-	0.26	17,664.84
Kap Rumput Grass Carp	1,630.24	4,778.77	-	-	-	-	-	6,409.01
Kap Susu Milk Carp	-	19,394.01	-	-	-	-	-	19,394.01
Kelah River Carp	51.54	-	4.40	3,050.00	-	-	-	3,105.94
Keli Freshwater Catfish	212,479.09	8,648.32	12,851.99	14,754.68	2,740.75	105.70	6.24	251,586.76
Kerai Carp/Barb	-	-	4,093.83	-	-	-	9.90	4,103.73
Ketutu Goby	5,046.75	-	-	2,077.44	-	-	0.36	7,124.55
Lampam Jawa Javanese Carp	3,447.15	4,127.78	50.59	-	-	-	56.15	7,681.67
Lampam Sungai River Carp	478.13	-	108.82	-	-	-	38.58	625.53
Lee Koh Common Carp	4,145.52	6,026.12	-	-	-	-	0.04	10,171.67
Mrigal Mirgal Carpfish	-	-	-	-	-	-	-	-
Pacu Colossoma Macropomum	685.26	1,020.28	-	-	-	-	-	1,705.54
Patin Pangasius Catfish	51,195.21	13,063.09	143,649.75	1,155.02	3.20	4,478.34	99.57	213,644.17
Puyu Climbing Perch	5,343.91	-	-	501.13	143.39	-	43.77	6,032.20
Rohu Labro Rohita	2,396.79	11,175.53	-	-	-	-	-	13,572.32
Sebarau Carp	-	-	-	-	-	-	-	-
Sepat Siam Snakeskin Gouramy	71.14	-	-	-	-	-	39.15	110.29
Siakap Air Tawar Freshwater Sea bass	-	-	-	-	-	-	-	-
Tapah Giant Catfish	-	-	-	-	-	-	-	-
Tenggalan Carp/Barb	-	-	-	-	-	-	-	-
Terubul Carp	-	-	-	-	-	-	4.18	4.18
Tilapia Gift Gift Tilapia	1,044.33	995.77	23,728.23	-	4.51	-	-	25,772.84
Tilapia Hitam Black Tilapia	20,444.39	12,833.97	98.99	3,504.62	-	-	-	36,881.98
Tilapia Merah Red Tilapia	186,592.13	11,413.69	95,774.05	26,324.83	731.71	-	44.81	320,881.22
Toman Giant Snakehead	7,334.02	-	-	-	-	-	1.90	7,335.92
Udang Galah Giant Freshwater Prawn	12,879.49	-	-	-	-	-	-	12,879.49
Udang Kara Crayfish	3,999.14	-	-	479.10	41.19	-	-	4,519.43
Pelbagai Others	1,117.50	-	295.64	1,365.73	-	-	9.29	2,788.16
Jumlah Total	560,152.05	128,735.90	304,962.28	53,459.72	3,664.74	4,584.04	364.96	1,055,923.68

Nota: Pelbagai - Spesies tidak dinyatakan oleh negeri
Note: Miscellaneous - Species not mentioned by state

Spesies Species	Sistem Ternakan Culture System							Jumlah Total
	Kolam Air Tawar Freshwater Ponds	Bekas Lombong Ex-Mining Pools	Sangkar Air Tawar Freshwater Cages	Tangki Simen/ Fiber Cement / Fibre Tanks	Tangki Kanvas Canvas Tanks	Kandang Ikan Pen Culture	Estet Estat	
Banding / Baulu Milkfish	-	26.00	-	-	-	-	-	26.00
Baung Malayan River Catfish	20,071.00	3,814.08	26,408.17	41.31	-	-	-	50,334.56
Belut Eel	-	-	-	119.69	-	-	-	119.69
Belida Feather Back Catla	-	-	-	-	-	-	-	-
-	-	6,025.96	-	-	-	-	-	6,025.96
Haruan Snakehead	2,389.64	1,210.95	-	178.00	-	-	14.36	3,792.96
Jade Perch	1,017.00	-	-	-	-	-	-	1,017.00
Jelawat River Carp	30,953.02	21,095.25	4,899.79	-	-	-	0.70	56,948.76
Kalui Giant Gouramy	42.41	16.55	-	-	-	-	-	58.96
Kap Kepala Besar Big Head Carp	858.04	31,507.37	-	-	-	-	0.33	32,365.74
Kap Rumput Grass Carp	2,077.10	7,541.72	-	-	-	-	-	9,618.81
Kap Susu Milk Carp	-	35,335.95	-	-	-	-	-	35,335.95
Kelah River Carp	69.39	-	9.00	4,195.00	-	-	-	4,273.39
Keli Freshwater Catfish	320,217.22	15,172.49	17,580.14	20,631.00	3,854.18	156.48	9.36	377,620.87
Kerai Carp/Barb	-	-	4,530.40	-	-	-	10.56	4,540.96
Ketutu Goby	5,842.30	-	-	3,043.49	-	-	0.41	8,886.20
Lampam Jawa Javanese Carp	4,462.91	6,012.59	64.91	-	-	-	71.63	10,612.04
Lampam Sungai River Carp	635.31	-	89.72	-	-	-	48.87	773.90
Lee Koh Common Carp	5,688.55	11,150.40	-	-	-	-	0.05	16,839.01
Mrigal Mirgal Carp / Indian Carp	-	-	-	-	-	-	-	-
Pacu Colossoma Macropomum	1,121.54	1,969.77	-	-	-	-	-	3,091.31
Patin Pangasius Catfish	68,249.40	21,868.62	185,028.43	1,497.48	4.00	5,837.93	124.46	282,610.31
Puyu Climbing Perch	7,810.66	-	-	707.73	194.77	-	57.50	8,770.66
Rohu Labro Rohita	3,902.04	20,551.53	-	-	-	-	-	24,453.57
Sebarau Carp	-	-	-	-	-	-	-	-
Sepat Siam Snakeskin Gouramy	125.14	-	-	-	-	-	47.85	172.99
Siakap Air Tawar Freshwater Sea bass	-	-	-	-	-	-	-	-
Tapah Giant Catfish	-	-	-	-	-	-	-	-
Tenggalan Carp/Barb	-	-	-	-	-	-	-	-
Terubul Carp	-	-	-	-	-	-	5.29	5.29
Tilapia Gift Gift Tilapia	1,537.84	1,493.66	32,706.86	-	5.51	-	-	35,743.87
Tilapia Hitam Black Tilapia	22,050.44	22,961.70	127.03	4,454.64	-	-	-	49,593.81
Tilapia Merah Red Tilapia	252,994.22	15,058.80	125,333.86	44,442.82	1,095.60	-	56.74	438,982.05
Toman Giant Snakehead	9,753.20	-	-	-	-	-	2.28	9,755.48
Udang Galah Giant Freshwater Prawn	15,451.88	-	-	-	-	-	-	15,451.88
Udang Kara Crayfish	5,248.50	-	-	631.66	55.55	-	-	5,935.71
Pelbagai Others	1,289.18	-	377.48	1,279.68	-	-	13.01	2,959.34
Jumlah Total	783,857.94	222,813.40	397,155.77	81,222.50	5,209.61	5,994.41	463.39	1,496,717.02

Nota: Pelbagai - Spesies tidak dinyatakan oleh negeri
Note: Miscellaneous - Species not mentioned by state

MALAYSIA
PENGELUARAN AKUAKULTUR DARIPADA SISTEM TERNAKAN AIR PAYAU/MASIN MENGIKUT SPESIES, 2023
AQUACULTURE PRODUCTION FROM BRACKISHWATER CULTURE SYSTEM BY SPECIES, 2023
(TAN METRIKI/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 Payau Brackishwater Tanks	Kandang Air Payau Brackishwater Pen Culture	Kerang-kerangan Molluscs	Rawai Rumpai Laut Seaweeds Longline (basah/wet)	
Abalone <i>Abalone</i>	-	-	-	-	26.41	-	26.41
Banding / Baulu <i>Milkfish</i>	15,005.95	469.74	-	-	-	-	15,475.69
Bawal Emas <i>Trachinotus blochii</i>	4.51	3,553.68	-	-	-	-	3,558.18
Benih Kerang <i>Cockles Seeds</i>	-	-	-	-	-	-	-
Belanak <i>Mullet</i>	-	-	-	-	-	-	-
Cupak <i>Indian Threadfish</i>	-	0.07	-	-	-	-	0.07
Gamat/Balat <i>Sea Cucumber</i>	-	-	-	35.78	-	-	35.78
Gerong-Gerong <i>Golden Trevally</i>	-	-	-	-	-	-	-
Gerut-Gerut <i>Grunter</i>	-	8.72	-	-	-	-	8.72
Jade Perch <i>Jade Perch</i>	-	-	-	-	-	-	-
Jenahak <i>Mangrove Snapper</i>	505.36	5,264.82	-	-	-	-	5,770.17
Kepah <i>Scorpaenopsis</i>	-	-	-	-	14.70	-	14.70
Kerang Dewasa <i>Cockles</i>	-	-	-	-	15,147.30	-	15,147.30
Kerapu <i>Grouper</i>	2.22	80.16	-	56.43	-	-	138.81
Kerapu Bara <i>Blacktip Grouper</i>	-	1.11	-	-	-	-	1.11
Kerapu Harimau <i>Brown Marbled Grouper</i>	464.05	7.62	-	0.50	-	-	472.17
Kerapu Hybrid <i>Hybrid Grouper</i>	18.15	4,565.21	0.58	261.06	-	-	4,844.99
Kerapu Kertang <i>Atlantic Goliath Grouper</i>	-	60.14	-	5.14	-	-	65.28
Kerapu Sunoh <i>Spotted Coral Grouper</i>	-	3.82	-	25.40	-	-	29.22
Kerapu Tikus/Mameng <i>Mouse Grouper</i>	-	5.02	-	20.16	-	-	25.18
Ketam Nipah <i>Mud Crab</i>	10.04	42.90	225.38	-	-	-	278.31
Lokan <i>Polymesoda expansa</i>	-	-	-	-	76.05	-	76.05
Merah <i>Red Snapper</i>	765.54	6,360.22	-	32.68	-	-	7,158.44
Nyok-Nyok <i>Horse Mackerel</i>	-	2,740.04	-	-	-	-	2,740.04
Rumpai Laut <i>Seaweeds</i>	-	-	8.89	-	-	225,077.55	225,086.43
Senangin <i>Threadfin</i>	-	33.06	-	-	-	-	33.06
Siakap <i>Snappers</i>	46,916.33	8,313.39	6.94	47.77	-	-	55,284.44
Siakap Merah <i>Mangrove Red Snapper</i>	-	107.87	-	-	-	-	107.87
Siput Sudu <i>Mussels</i>	-	-	-	-	2,459.11	-	2,459.11
Tilapia Hitam <i>Black Tilapia</i>	0.97	-	-	-	-	-	0.97
Tilapia Merah <i>Red Tilapia</i>	1,264.75	74.81	2.43	-	-	-	1,342.00
Tiram <i>Oysters</i>	-	-	-	-	150.14	-	150.14
Udang Harimau <i>Tiger Prawn</i>	18,703.36	-	-	-	-	-	18,703.36
Udang Karang <i>Lobster</i>	-	25.25	-	-	-	-	25.25
Udang Putih <i>White Shrimp</i>	33,875.40	-	499.84	-	-	-	34,375.24
Pelbagai <i>Others</i>	73.84	217.32	3.60	67.15	0.48	-	362.39
Jumlah Total	117,610.48	31,934.97	747.64	552.08	17,874.18	225,077.55	393,796.89

Nota: Pelbagai - Spesies tidak dinyatakan oleh negeri
Note: Miscellaneous - Species not mentioned by state



MALAYSIA

Jadual (Table) 14.8

NILAI BORONG PENGELUARAN AKUAKULTUR DARIPADA SISTEM TERNAKAN AIR PAYAU/MASIN MENGIKUT SPESIES, 2023
WHOLESALE VALUE OF AQUACULTURE PRODUCTION FROM BRACKISHWATER CULTURE SYSTEM BY SPECIES, 2023
(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 Payau Brackishwater Tanks	Kandang Air Payau Brackishwater Pen Culture	Kerang-kerangan Molluscs	Rawai Rumpai Laut Seaweeds Longline (basah/wet)	
Abalone <i>Abalone</i>	-	-	-	-	845.12	-	845.12
Banding / Baulu <i>Milkfish</i>	127,833.45	3,288.17	-	-	-	-	131,121.62
Bawal Emas <i>Trachinotus blochii</i>	83.79	76,602.70	-	-	-	-	76,686.50
Benih Kerang <i>Cockles Seeds</i>	-	-	-	-	-	-	-
Belanak <i>Mullet</i>	-	-	-	-	-	-	-
Cupak <i>Indian Threadfish</i>	-	1.62	-	-	-	-	1.62
Gamat/Balat <i>Sea Cucumber</i>	-	-	-	1,144.86	-	-	1,144.86
Gerong-Gerong <i>Golden Trevally</i>	-	-	-	-	-	-	-
Gerut-Gerut <i>Grunter</i>	-	218.04	-	-	-	-	218.04
Jade Perch	-	-	-	-	-	-	-
Jenahak <i>Mangrove Snapper</i>	12,445.00	144,382.64	-	-	-	-	156,827.64
Kepah <i>Scorpaenopsis</i>	-	-	-	-	121.90	-	121.90
Kerang Dewasa <i>Cockles</i>	-	-	-	-	124,657.86	-	124,657.86
Kerapu <i>Grouper</i>	119.65	2,539.19	-	1,693.01	-	-	4,351.85
Kerapu Bara <i>Blacktip Grouper</i>	-	52.08	-	-	-	-	52.08
Kerapu Harimau <i>Brown Marbled Grouper</i>	25,522.98	412.38	-	32.49	-	-	25,967.84
Kerapu Hybrid <i>Hybrid Grouper</i>	676.32	185,721.31	35.83	9,137.11	-	-	195,570.57
Kerapu Kertang <i>Atlantic Goldfish Grouper</i>	-	3,432.82	-	308.40	-	-	3,741.22
Kerapu Sunoh <i>Spotted Coral Grouper</i>	-	343.62	-	2,286.18	-	-	2,629.80
Kerapu Tikus/Mameng <i>Mouse Grouper</i>	-	551.26	-	2,217.30	-	-	2,768.56
Ketam Nipah <i>Mud Crab</i>	370.00	858.06	9,763.97	-	-	-	10,992.62
Lokan <i>Polymesoda expansa</i>	-	-	-	-	380.65	-	380.65
Merah <i>Red Snapper</i>	21,165.03	227,814.89	-	816.95	-	-	249,796.86
Nyok-Nyok <i>Horse Mackerel</i>	-	59,639.47	-	-	-	-	59,639.47
Rumpai Laut <i>Seaweeds</i>	-	-	399.83	-	-	100,678.48	101,078.31
Senangin <i>Threadfin</i>	-	1,187.68	-	-	-	-	1,187.68
Siakap <i>Seabass</i>	585,961.67	159,011.70	124.94	955.40	-	-	746,053.72
Siakap Merah <i>Mangrove Red Snapper</i>	-	2,540.03	-	-	-	-	2,540.03
Siput Sudu <i>Mussels</i>	-	-	-	-	12,766.80	-	12,766.80
Tilapia Hitam <i>Black Tilapia</i>	17.53	-	-	-	-	-	17.53
Tilapia Merah <i>Red Tilapia</i>	13,252.15	954.79	36.24	-	-	-	14,243.18
Tiram <i>Oysters</i>	-	-	-	-	1,296.29	-	1,296.29
Udang Harimau <i>Tiger Prawn</i>	600,437.91	-	-	-	-	-	600,437.91
Udang Karang <i>Lobster</i>	-	2,525.88	-	-	-	-	2,525.88
Udang Putih <i>White Shrimp</i>	860,082.99	-	13,301.67	-	-	-	873,384.65
Pelbagai <i>Others</i>	692.97	6,066.22	125.92	1,679.92	4.76	-	8,569.78
Jumlah Total	2,248,662.03	878,144.52	23,788.39	20,271.62	140,073.38	100,678.48	3,411,618.42

Nota: Pelbagai - Spesies tidak dinyatakan oleh negeri

Note: Miscellaneous - Species not mentioned by state



MALAYSIA
NILAI RUNCIT PENGELUARAN AKUAKULTUR DARIPADA SISTEM TERNAKAN AIR PAYAU/MASIN MENGIKUT SPESIES, 2023
RETAIL VALUE OF AQUACULTURE PRODUCTION FROM BRACKISHWATER CULTURE SYSTEM BY SPECIES, 2023
(NILAI DALAM RM '000/VALUE IN RM '000)

Jadual(Table) 14.9

Spesies Species	Sistem Ternakan Culture System						Jumlah Total
	Kolam Air Payau Brackishwater Ponds	Sangkar Air Payau Brackishwater Cages	Tangki Air Payau Brackishwater Tanks	Kandang Air Payau Brackishwater Pen Culture	Kerang-kerangan Molluscs	Rawai Rumpai Laut Seaweeds Longline (basah/wet)	
Abalone <i>Abalone</i>	-	-	-	-	845.12	-	845.12
Banding / Baulu <i>Milkfish</i>	165,146.02	6,576.35	-	-	-	-	171,722.37
Bawal Emas <i>Trachinotus blochii</i>	90.10	95,171.03	-	-	-	-	95,261.13
Benih Kerang <i>Cockles Seeds</i>	-	-	-	-	-	-	-
Belanak <i>Mullet</i>	-	-	-	-	-	-	-
Cupak <i>Indian Threadfish</i>	-	1.81	-	-	-	-	1.81
Gamat/Balai <i>Sila Cucumber</i>	-	-	-	1,144.86	-	-	1,144.86
Gerong-Gerong <i>Golden Trevally</i>	-	-	-	-	-	-	-
Gerut-Gerut <i>Grunter</i>	-	270.37	-	-	-	-	270.37
Jade Perch	-	-	-	-	-	-	-
Jenahak <i>Mangrove Snapper</i>	15,746.46	172,582.14	-	-	-	-	188,328.60
Kepah <i>Scorpaenopsis</i>	-	-	-	-	164.90	-	164.90
Kerang Dewasa <i>Cockles</i>	-	-	-	-	204,737.46	-	204,737.46
Kerapu <i>Grouper</i>	130.45	2,586.99	-	1,693.01	-	-	4,410.45
Kerapu Bara <i>Blacktip Grouper</i>	-	55.40	-	-	-	-	55.40
Kerapu Harimau <i>Brown Marbled Grouper</i>	27,843.25	431.35	-	32.49	-	-	28,307.09
Kerapu Hybrid <i>Hybrid Grouper</i>	810.70	238,583.70	43.71	9,137.11	-	-	248,575.23
Kerapu Kertang <i>Atlantic Goldfish Grouper</i>	-	3,706.84	-	308.40	-	-	4,015.24
Kerapu Sunoh <i>Spotted Coral Grouper</i>	-	343.62	-	2,286.18	-	-	2,629.80
Kerapu Tikus/Mameng <i>Mouse Grouper</i>	-	551.27	-	2,217.30	-	-	2,768.57
Ketam Nipah <i>Mud Crab</i>	467.25	858.06	10,890.84	-	-	-	12,216.15
Lokan <i>Polymesoda expansa</i>	-	-	-	-	381.01	-	381.01
Merah <i>Red Snapper</i>	25,190.16	268,080.87	-	816.95	-	-	294,087.98
Nyok-Nyok <i>Horse Mackerel</i>	-	70,692.44	-	-	-	-	70,692.44
Rumpai Laut <i>Seaweeds</i>	-	-	488.69	-	-	100,721.70	101,210.37
Senangin <i>Threadfin</i>	-	1,286.71	-	-	-	-	1,286.71
Siakap <i>Seabass</i>	775,981.64	194,211.17	173.53	955.40	-	-	971,321.74
Siakap Merah <i>Mangrove Red Snapper</i>	-	2,950.41	-	-	-	-	2,950.41
Siput Sudu <i>Mussels</i>	-	-	-	-	24,584.33	-	24,584.33
Tilapia Hitam <i>Black Tilapia</i>	17.53	-	-	-	-	-	17.53
Tilapia Merah <i>Red Tilapia</i>	18,032.05	1,251.73	47.69	-	-	-	19,331.47
Tiram <i>Oysters</i>	-	-	-	-	1,525.28	-	1,525.28
Udang Harimau <i>Tiger Prawn</i>	777,636.80	-	-	-	-	-	777,636.80
Udang Karang <i>Lobster</i>	-	2,526.60	-	-	-	-	2,526.60
Udang Putih <i>White Shrimp</i>	1,018,347.20	-	17,730.84	-	-	-	1,036,078.05
Pelbagai <i>Others</i>	1,020.46	6,918.82	143.91	1,690.21	9.52	-	9,782.92
Jumlah Total	2,826,460.07	1,069,637.66	29,519.21	20,281.91	232,247.62	100,721.70	4,278,868.17

Nota: Pelbagai - Spesies tidak dinyatakan oleh negeri
Note: Miscellaneous - Species not mentioned by state

MALAYSIA
PENGELUARAN AKUAKULTUR AIR TAWAR MENGIKUT NEGERI DAN SPESIES, 2023
AQUACULTURE PRODUCTION FROM FRESHWATER BY STATE AND SPECIES, 2023
(TAN METRIK/TONNES)

Negeri State	Banding / Baulu Milkfish	Baung Malayan River Catfish	Belut Eel	Catla	Haruan Snake Head	Jade Perch	Jelawat River Carp	Kalui Giant Gouramy	Kap Kepala Besar Big Head Carp	Kap Rumput Grass Carp	Kap Susu Milk Carp	Kelah River Carp	Keli Freshwater Catfish	Kerai Carp/ Barb	Ketutu Goby	Lampam Jawa Javanese Carp	Lampam Sungai River Carp	Lee Koh Common Carp	Pacu Colossoma Macropomum	Patin Pangasius Catfish	Puyu Climbing Perch	Rohu Laboe Rohita	Sepat Siam Snakeskin Gouramy	Tengalan Crossbanded Barb	Tilapia Gift Tilapia	Tilapia Hitam Black Tilapia	Tilapia Merah Red Tilapia	Toman Giant Snake Head	Udang Galah Giant Fresh- water Prawn	Udang Kara Crayfish	Pelbagai Miscellaneous	Jumlah Total		
Perlis					0.23								31.60		1.08							19.79						22.19			0.77		75.65	
Kedah		38.43			0.50								7,323.82		13.10	10.71					34.88	75.48				17.32		845.91		61.39	3.37		8,424.93	
Pulau Pinang													3,019.94								34.27	137.47						287.79			17.64		3,497.11	
Perak	2.60	1,085.99		301.30	90.50	13.05	1,555.45	1.66	4,012.03	580.33	2,810.81		3,346.05			863.06		980.25	298.49	4,780.17	108.37	2,764.61	9.19		2,877.98	3,164.62	5,023.63	249.14	71.75	0.66	0.55		34,992.24	
Selangor		0.63	0.63		51.48	0.01						0.08	13,544.33				40.00			124.51	137.88				0.22	238.74	5,217.20		0.46	1.87	3.02		19,361.06	
Negeri Sembilan		165.24			5.74	-	4.05		2.85	18.01		0.27	1,995.60			3.95	0.34	186.17		244.03	23.37						0.55	1,859.95		51.13	2.75	0.05		4,564.05
Melaka					17.20								3,275.64		1.58					422.98	0.04						6.47	128.45			3.27		3,855.63	
Johor		39.94			12.34	14.00	9.05		2.20	2.10		7.50	2,848.07		78.21	9.00		0.00		689.81	22.38				5.63		673.35	197.47	4.32	47.22			4,662.57	
Pahang		360.05			0.03		64.68		0.01	3.23			1,005.94	82.24	0.00	4.25	3.59			8,857.32	5.06	-	2.18	-	4.35	132.24	4,321.72	0.19		3.42	22.78		14,873.27	
Terengganu		698.70	0.80				4.29					0.02	560.39	0.63	0.14	0.57	5.65			838.27	0.04						936.40		-		0.45		3,046.34	
Kelantan		14.95					8.47					0.06	2,979.64			6.76	0.38	0.94	0.87	2,337.94	17.11	2.72				17.33	544.50			1.43			5,933.11	
Sarawak		9.69			0.63		1,454.52	1.95		5.18			1,779.09			111.09	0.41	47.41	29.64	445.47						40.90	3,836.61	0.11		1.43	8.49		7,772.82	
Sabah							13.13	0.19					377.70		0.01	73.19		47.78		3.27							884.69	570.54				35.56		2,006.07
W.P. Labuan													0.16															0.52			0.05		0.72	
W.P. Kuala Lumpur													4.95															0.08				-	5.03	
Jumlah/Total	2.60	2,413.61	1.42	301.30	178.65	27.06	3,113.65	3.79	4,017.09	608.84	2,810.81	7.93	42,092.91	82.87	94.11	1,082.59	50.37	1,262.55	329.00	18,812.91	547.00	2,767.54	11.36	-	2,905.50	4,485.54	24,268.82	446.91	189.05	83.88	70.91		113,070.59	

Nota: Pelbagai - Spesies tidak dinyatakan oleh negeri
Note: Miscellaneous - Species not mentioned by state



MALAYSIA
NILAI BORONG PENGELUARAN AKUAKULTUR AIR TAWAR MENGIKUT NEGERI DAN SPESIES 2023
WHOLESALE VALUE OF AQUACULTURE PRODUCTION FROM FRESHWATER BY STATE AND SPECIES, 2023
(NILAI DALAM RM '000 VALUE IN RM '000)

Jadual (Table) 14.11

Negeri State	Banding / Baulu Makish	Bauang Malayan River Catfish	Belut Eel	Catla	Haruan Snake Head	Jade Perch	Jelawat River Carp	Kaloi Giant Gouramy	Kap Kepala Besar Big Head Carp	Kap Rumpus Grass Carp	Kap Susu Milk Carp	Kelah River Carp	Keli Freshwater Catfish	Kerai Cray/ Barb	Ketutu Goby	Lampam Jawa Javanese Pike	Lampam Sungai River Carp	Lee Koh Common Carp	Pacu Cichlasoma Macropomum	Patin Pangasius Catfish	Puyu Climbing Perch	Rohu Labao Rohua	Sepat Siam Siakassak Gouramy	Tengalan Crossbanded Budd	Tilapia Gift Gift Tilapia	Tilapia Hiyam Black Tilapia	Tilapia Merah Red Tilapia	Toman Giant Snake Head	Utang Giant Fresh Water Dragon	Udang Kara Crayfish	Pelbagai Miscellaneous	Jumlah Total	
Perlis	-	-	-	-	2.76	-	-	-	-	-	-	-	206.89	-	107.90	-	-	-	-	-	-	237.44	-	-	-	-	-	287.76	-	-	61.12	-	903.87
Kedah	-	960.79	-	-	7.56	-	-	-	-	-	-	-	41,910.83	-	923.34	86.77	-	-	-	292.63	789.18	-	-	160.65	-	-	9,360.53	-	4,556.88	172.14	-	59,221.29	
Pulau Pinang	-	-	-	-	-	-	-	-	-	-	-	-	15,119.26	-	-	-	-	-	228.79	1,263.50	-	-	-	-	-	-	2,837.58	-	-	1,170.03	-	20,619.16	
Perak	18.20	14,597.27	-	3,345.30	1,371.66	326.71	14,449.53	13.24	17,633.63	6,115.93	19,896.61	-	18,034.31	-	-	4,912.44	-	6,922.86	1,376.76	26,732.18	1,170.11	13,548.62	71.14	-	25,427.99	15,304.22	59,519.03	3,362.13	4,540.22	46.20	7.87	258,733.85	
Selangor	-	28.35	46.88	-	738.48	0.35	-	-	-	-	-	18.76	78,693.10	-	-	-	400.00	-	1,478.08	1,621.01	-	-	-	-	3.15	3,034.78	62,484.21	-	-	32.33	101.93	105.70	148,687.10
Negeri Sembilan	-	2,723.17	-	-	157.86	-	42.04	-	19.95	180.88	-	67.50	13,974.21	-	-	51.37	-	6.82	1,949.01	-	1,517.48	349.96	-	-	-	-	6.60	23,036.39	-	3,480.99	216.83	0.82	47,780.47
Nelaka	-	-	-	-	261.21	-	-	-	-	-	-	-	19,658.92	-	-	109.86	-	-	-	-	2,126.14	6.30	-	-	-	-	77.69	1,736.01	-	-	199.61	-	24,157.75
Johor	-	711.81	-	-	222.17	462.00	54.30	-	11.00	10.50	-	3,000.00	11,096.20	-	-	5,982.44	46.00	-	6,000.97	394.63	-	-	-	-	-	101.34	7,676.94	3,970.90	269.48	3,146.74	-	42,154.41	
Puterang	-	6,634.02	-	-	0.54	-	2,736.94	-	0.26	70.62	-	-	7,696.79	4,084.83	-	6.36	89.08	67.04	0.04	-	143,066.70	53.99	-	39.15	-	78.36	1,919.51	76,816.29	1.90	-	233.63	333.37	243,925.37
Terengganu	-	11,038.10	27.86	-	-	-	132.46	-	-	-	-	4.40	4,514.21	18.90	4.86	9.50	91.76	-	-	10,404.41	0.42	-	-	-	-	-	-	12,132.21	-	-	-	5.46	38,643.71
Kelantan	-	278.62	-	-	-	-	95.90	-	-	-	-	11.94	19,760.89	-	-	67.63	3.80	14.08	8.67	16,685.35	251.77	21.80	-	-	-	-	203.14	5,703.78	-	-	114.27	-	43,221.63
Sarawak	-	133.24	-	-	8.66	-	20,043.04	23.40	-	31.08	-	-	16,332.05	-	-	1,321.97	56.12	568.92	320.11	5,060.54	-	-	1.90	-	-	-	455.22	48,916.78	0.99	-	61.49	1,405.51	94,741.01
Sabah	-	-	-	-	236.41	3.35	-	-	-	-	-	-	4,532.34	-	0.60	1,097.91	-	-	716.77	58.91	-	-	-	-	-	15,924.47	10,269.79	-	-	-	426.77	-	33,267.32
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	-	-	0.80	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.58	-	-	6.44	-	9.81
W.P. Kuala Lumpur	-	-	-	-	-	-	-	-	-	-	-	-	55.98	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.96	-	-	-	56.94	
Jumlah/ Total	18.20	37,109.36	74.74	3,345.30	2,770.90	789.06	37,782.61	39.99	17,664.84	6,409.01	19,896.61	3,102.59	251,586.76	4,103.73	7,124.55	7,681.67	625.93	10,171.67	1,705.54	213,644.17	6,032.20	13,572.32	110.29	-	25,771.48	36,925.62	320,838.93	7,335.92	12,879.49	4,539.43	2,285.18	1,955,923.68	

Nota: Pelbagai - Species tidak dinyatakan oleh negeri
Note: Miscellaneous - Species not mentioned by state

MALAYSIA
NILAI RUNCIT PENGELUARAN AKUAKULTUR AIR TAWAR MENGIKUT NEGERI DAN SPECIES, 2023
RETAIL VALUE OF AQUACULTURE PRODUCTION FROM FRESHWATER BY STATE AND SPECIES, 2023
(NILAI DALAM RM '000/VALUE IN RM '000)

Jadual/ Table) 14.12

Negeri State	Banding / Bawal Milkfish	Baung Malayan River Catfish	Belut Eel	Catla	Haruan Snake Head	Jade Perch	Jelawat River Carp	Kalut Giant Gouramy	Kap Kepala Besar Big Head Carp	Kap Rumpit Grass Carp	Kap Susu Milk Carp	Kelah River Carp	Keli Freshwater Catfish	Keral Carp/ Barb	Ketutu Goby	Lampam Jawa Javanese Carp	Lampam Sungai River Carp	Lee Koh Common Carp	Pacu Cokoona Macropomum	Patin Pangasius Catfish	Puyu Climbing Perch	Rohu Labo Rohita	Sepat Siam Snakehead Gouramy	Tengalan Crossbanded Barb	Tilapia Gift Tilapia	Tilapia Hitam Black Tilapia	Tilapia Merah Red Tilapia	Toman Giant Snake Head	Udang Gajah Giant Fresh- water Prawn	Udang Kara Crayfish	Pelbagai Miscellaneous	Jumlah Total	
Perlis	-	-	-	-	3.45	-	-	-	-	-	-	-	294.88	-	140.27	-	-	-	-	-	306.86	-	-	-	-	-	-	374.85	-	-	75.80	-	1,196.10
Kedah	-	1,729.42	-	-	10.08	-	-	-	-	-	-	-	57,201.25	-	1,247.89	125.25	-	-	-	396.12	1,154.59	-	-	-	209.00	-	12,891.29	-	5,654.75	239.62	-	80,859.25	
Pulau Pinang	-	-	-	-	-	-	-	-	-	-	-	-	22,747.47	-	-	-	-	-	-	300.52	1,799.04	-	-	-	-	-	-	3,456.87	-	-	1,668.57	-	29,972.46
Perak	26.00	20,557.29	-	6,025.96	1,955.38	392.72	25,107.44	16.55	32,319.31	9,245.36	35,982.15	-	26,540.89	-	-	7,382.65	-	12,763.88	2,684.46	40,964.61	1,982.52	24,420.87	125.14	-	35,318.44	26,187.68	85,348.78	4,832.67	5,291.02	59.40	9.90	405,541.07	
Selangor	-	37.80	87.50	-	987.36	0.40	-	-	-	-	-	26.63	139,591.99	-	-	-	540.00	-	2,080.43	2,264.70	-	-	-	-	4.15	3,886.00	90,053.45	-	40.72	129.19	151.00	239,881.32	
Negeri Sembilan	-	3,708.94	-	-	200.83	-	58.74	-	28.50	217.02	-	94.50	18,214.40	-	-	67.36	10.23	2,608.05	-	2,422.78	420.75	-	-	-	-	-	8.80	33,931.36	-	4,142.54	326.53	1.09	66,462.43
Malaka	-	-	-	-	378.00	-	-	-	-	-	-	-	28,220.84	-	-	140.90	-	-	-	-	3,032.07	0.45	-	-	-	-	103.58	2,172.27	-	-	226.62	-	34,274.74
Johor	-	1,019.32	-	-	246.86	630.00	72.40	-	17.60	16.80	-	4,125.00	15,991.27	-	-	7,351.40	72.00	-	-	8,961.76	441.08	-	-	-	123.86	-	10,005.80	4,918.95	322.85	2,593.84	-	56,910.79	
Pahang	-	9,154.73	-	-	0.68	-	3,303.82	-	0.33	87.84	-	-	11,187.33	4,518.91	0.41	110.32	88.73	0.05	-	183,275.21	69.59	-	47.85	-	87.06	2,529.45	98,851.99	2.28	-	402.05	381.51	314,100.12	
Terengganu	-	13,543.38	32.19	-	-	-	153.90	-	-	-	-	9.00	5,799.01	22.05	4.73	10.99	104.96	-	-	12,375.94	0.52	-	-	-	-	-	-	15,137.19	-	-	6.75	47,200.60	
Kelantan	-	401.99	-	-	-	-	132.90	-	-	-	-	14.92	27,017.92	-	-	101.44	4.56	23.46	15.61	22,541.02	320.17	32.69	-	-	-	277.57	7,370.21	-	-	142.83	-	58,405.30	
Sarawak	-	181.69	-	-	10.32	-	27,883.15	42.41	-	51.80	-	-	20,210.46	-	-	1,644.13	25.42	726.80	391.25	6,200.94	-	2.40	-	-	-	-	730.47	69,058.98	1.58	-	64.35	1,335.30	128,561.45
Sabah	-	-	-	-	236.41	3.35	-	-	-	-	-	-	4,532.34	-	0.60	1,097.91	716.77	-	-	58.91	-	-	-	-	-	15,924.47	10,269.79	-	5.15	-	-	426.77	33,267.32
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	-	-	-	1.27	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6.90	13.32
W.P. Kuala Lumpur	-	-	-	-	-	-	-	-	-	-	-	-	-	69.53	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.20	-	-	-	70.73
Jumlah/ Total	26.00	50,334.56	119.69	6,025.96	3,792.96	1,023.12	56,948.76	62.31	32,365.74	9,618.81	35,982.15	4,270.05	377,550.07	4,611.76	8,886.20	10,612.04	773.90	16,839.01	3,091.31	282,610.31	8,768.26	24,455.97	172.99	-	35,742.51	49,648.03	438,922.84	9,761.83	15,451.88	5,928.81	2,319.21	1,496,717.02	

Nota: Pelbagai - Spesies tidak dinyatakan oleh negeri
Note: Miscellaneous - Species not mentioned by state



MALAYSIA
PENGELUARAN AKUAKULTUR AIR PAYAUMASIN MENGIKUT NEGERI DAN SPESIES, 2023
AQUACULTURE PRODUCTION FROM BRACKISHWATER/MARINE BY STATE AND SPECIES, 2023
(TAN METRIK/TONNES)

Jadual/ Table: 14.13

Negeri State	Abalon Abalone	Banding / Baulu/ Milkfish	Balat/ Gamat Sea Cucumber	Bawal Emas Trachinotus Blochi	Belanak Mullet	Cupak Indian Threadfish	Gerong- Gerong Golden Trevally	Gerut- Gerut Grunt	Jade Perch	Jenahak Mangrove Snapper	Kerang Cockle	Kerapu Grouper	Kerapu Bara Blacktip Grouper	Kerapu Harimau Brown- Marbled Grouper	Kerapu Hybrid Grouper	Kerapu Kertang Albacore Goliath Grouper	Kerapu Sunoh Spotted Coral Grouper	Kerapu Tikus/ Mameng Mouse Grouper	Ketam Nipah Mud Crab	Lokan Clam	Merah Red Snapper	Nyok-Nyok Horse Mackerel	Senangin Threadfin	Siakap Seabass	Siakap Merah Mangrove Red Snapper	Tilapia Merah Red Tilapia	Udang Harimau Tiger Prawn	Udang Putih White Shrimp	Udang Karang Lobster	Kepah Scud venus	Siput Sudu Mussels	Tiram Oyster	Rumpai Laut Seaweed	Pelbagai Miscellaneous	Jumlah Total	
Perlis																									4.18			84.80	7.00						0.81	96.79
Kedah		14,924.92		30.04						162.65	32.72		-		193.55				6.35		513.51	85.45	0.50	5,036.67			171.76	2,931.82	6,303.89			0.44	8.96		0.30	30,403.53
Pulau Pinang		0.22		2,393.02				8.72		3,547.37	166.17				2,363.46	1.78			3,130.15	2,387.28	4.73	40,786.93				644.86	568.68	990.45			-			71.87	57,065.68	
Perak				770.53						1,354.47	14,454.92			2.09	698.68				11.07	1,087.23	252.82			4,341.28	45.93	205.33	6,359.42	3,971.20			14.36				33,569.32	
Selangor				186.06						168.28	245.75	1.22			100.92	59.52			0.47	157.95	11.83			236.07	-	12.25	1,730.03	612.19			3.04			212.48	3,738.05	
Negeri Sembilan									-										-					66.29		2.92	277.33	666.88			1.03		8.89		1,023.34	
Melaka											21.60				0.58											34.37	202.43	127.37			106.67				493.02	
Johor		469.74		178.53						536.48	226.14		1.11	468.95	442.27	0.44			108.40		2,227.38	2.66	27.83	2,984.03	4.50	115.92	5,134.36	6,791.30		14.70	2,309.84	21.97	37.55		22,104.09	
Perang																			6.94							89.90	466.84	3,286.88		1.00				3.60	3,855.16	
Terengganu															97.32				0.55							317.61	27.86	51.97	486.17	1,543.52			8.85		2,533.83	
Kelantan															133.61											1,338.63	29.58	2.35		46.98			0.71		1,551.86	
Sarawak						0.07				0.92		3.68			0.85	0.62		0.02	3.14	0.04	0.40				31.93		10.37	455.86	2,734.77	0.07		0.29		2.68	3,245.70	
Sabah	26.41	80.81	35.78									131.70		0.97	813.52	5.14	29.22	25.17	148.34	76.01	41.81				133.64		0.97	5.63	7,292.27	25.18		22.73	109.04	225,040.00	70.66	234,114.97
W.P. Labuan														0.17	0.23						0.02				0.25							0.32			0.99	
W.P. Kuala Lumpur																													0.55							0.55
Jumlah/Total	26.41	15,475.69	35.78	3,558.18	-	0.07	-	8.72	-	5,770.17	15,147.30	136.60	1.11	472.17	4,844.99	67.50	29.22	25.18	278.31	76.05	7,158.44	2,740.04	33.06	55,284.44	107.87	1,342.97	18,703.36	34,375.24	25.25	14.70	2,459.10	150.14	225,086.43	362.39	393,796.88	

Nota: Pelbagai - Spesies tidak dinyatakan oleh negeri
Note: Miscellaneous - Species not mentioned by state



Nota: Pelbagai - Spesies tidak dinyatakan oleh negeri
Note: Miscellaneous - Species not mentioned by state



MALAYSIA
NILAI RUNCIT PENGELUARAN AKUAKULTUR AIR PAYAU MENKUT NEGERI DAN SPESIES, 2023
RETAIL VALUE OF AQUACULTURE PRODUCTION FROM BRACKISHWATERMARINE BY STATE AND SPECIES, 2023
(NILAI DALAM RM '000/VALUE IN RM '000)

Jadual/ Table) 14.15

Negeri/ State	Abalon/ Abalone	Banding / Basilu/ Mullus	Balai/ Gamat/ Sea Cucumbers	Bawal Emas/ Trachurus Bicolor	Bekas/ Mullet	Cupak/ Indian Thymallus	Gerong/ Golden Prawler	Gerut-Gerut/ Grunt	Jade/ Perch	Jenahak/ Mangrove Snapper	Kerang/ Cockle	Kerapu/ Grouper	Kerapu/ Basa/ Blacktip Grouper	Kerapu/ Harimau/ Brown-Marbled Grouper	Kerapu Hybrid/ Hybrid Grouper	Kerapu/ Korango/ Atlantic Goldfish Grouper	Kerapu/ Sunoh/ Spotted/ Coral/ Grouper	Kerapu/ Tikus/ Mameng/ Albino/ Grouper	Ketam Nipah/ Mud Crab	Lokan/ Clam	Merah/ Red/ Snapper	Hyok-Hyok/ Horse Mackerel	Senangin/ Threadfin	Siakap/ Seabass	Siakap/ Merah/ Mangrove/ Red Snapper	Tilapia/ Merah/ Red Tilapia	Udang/ Harimau/ Tiger Prawn	Udang Putih/ White Shrimp	Udang/ Karang/ Lobster	Kepah/ Scorpionfish	Siput Sudu/ Mussels	Tiram/ Oyster	Rumput/ Laut/ Seaweed	Pelbagai/ Miscellaneous	Jumlah/ Total			
Perlis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11.28	3,371.32
Sejati	-	164,174.16	-	751.03	-	-	-	-	-	5,066.25	431.40	-	-	-	10,676.31	-	-	-	239.37	-	20,923.98	2,563.63	15.00	91,799.98	-	2,213.59	89,256.96	169,225.37	-	-	-	5.66	430.08	-	36.16	564,687.69		
Pulau Pinang	-	2.19	-	65,385.30	-	-	-	270.37	-	120,306.53	2,477.41	-	-	-	146,534.62	99.79	-	-	-	-	144,796.49	61,491.66	146.63	672,760.73	-	9,039.10	26,840.05	34,112.45	-	-	-	-	-	893.71	1,295,145.04			
Perak	-	-	-	17,890.21	-	-	-	-	-	40,210.61	195,543.61	-	-	102.22	26,599.89	-	-	-	343.95	-	46,985.12	6,151.45	-	87,438.33	1,194.26	2,915.38	261,840.31	117,398.38	-	-	84.02	-	-	-	6,799.33	804,187.89		
Selangor	-	-	-	4,093.40	-	-	-	-	-	4,926.06	3,293.57	60.86	-	-	4,844.05	3,660.35	-	-	27.90	-	5,373.19	413.98	-	5,351.47	-	244.96	84,724.39	25,172.58	-	-	33.44	-	-	-	6,799.33	149,019.53		
Negeri Sembilan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	25.83	-	488.68	-	37,846.07		
Malaka	-	-	-	-	-	-	-	-	-	-	-	279.39	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	520.73	9,938.34	4,478.83	-	-	1,264.80	-	-	16,525.81		
Johor	-	6,576.35	-	7,141.20	-	-	-	-	-	17,782.22	2,711.88	-	55.40	28,136.77	17,627.91	30.86	-	-	6,512.46	-	74,944.57	71.71	1,125.08	71,046.53	126.00	1,444.85	221,778.31	213,672.29	-	164.90	22,935.32	361.57	396.72	-	694,632.71			
Pahang	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	173.53	-	1,784.47	19,609.10	114,388.46	-	-	8.00	-	143.91	156,107.47
Pengangau	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7,171.98	848.94	848.94	49,984.60	-	-	-	175.67	-	42,426.98	
Selangor	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20,299.75	781.22	35.25	-	-	1,561.94	-	-	11.36	-	40,606.76
Selangor	-	-	-	-	-	1.81	-	-	-	36.92	-	208.14	-	-	51.00	46.49	-	0.39	197.90	0.94	19.39	-	-	-	-	-	-	243.29	19,744.31	87,632.88	8.86	-	-	-	7.60	-	130.11	109,500.32
Selangor	845.12	969.67	1,144.86	-	-	-	-	-	-	-	3,951.00	-	63.02	28,473.32	308.40	2,629.80	2,768.18	4,864.59	380.07	1,045.14	-	2,672.75	-	-	-	17.53	225.20	196,891.16	2,517.74	-	227.27	545.18	100,324.98	1,766.42	-	352,631.41		
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3.83	-	-	24.90		
W.P. Kuala Lumpur	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	23.32	-	-	-	-	-	23.32		
Jumlah/ Total	845.12	171,722.37	1,144.86	95,261.13	-	1.81	-	270.37	-	188,328.60	204,737.46	4,279.99	55.40	28,307.09	248,575.23	4,145.69	2,629.80	2,768.57	12,216.15	381.01	294,087.98	70,692.44	1,286.71	971,321.74	2,950.41	19,349.00	-	1,036,078.05	2,526.40	164.90	24,584.33	1,525.28	101,210.37	9,782.92	4,278,868.17			

Nota: Pelbagai - Species tidak dinvatakan oleh negeri
Note: Miscellaneous - Species not mentioned by state



MALAYSIA
BILANGAN DAN LUAS KOLAM AIR TAWAR YANG DIUSAHAKAN SERTA BILANGAN PENTERNAK DAN PEKERJA MENGIKUT KAUM DAN NEGERI, 2023
NUMBER AND AREA OF FRESHWATER PONDS IN OPERATION AND NUMBER OF CULTURISTS AND WORKERS BY RACE AND STATE, 2023

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	21	1.43	13								13	-	13	15	-													15	-	15	
Kedah	1,187	83.03	187	15	17		1			4		209	15	224	358	20	15	-			3	-			5	-	4	-	385	20	405
Pulau Pinang	272	30.73	16		14						30	-	30	37	2	31	-											68	2	70	
Perak	2,091	854.14	316	15	114	1	15				445	16	461	421	22	140	6	34	1	66	2			26	-	6	-	693	31	724	
Selangor	884	202.28	38	1	36		7			1		82	1	83	83	4	31	3	10	-	105	9			20	-			249	16	265
Negeri Sembilan	1,286	258.24	242	34	53	1	4			2		301	35	336	310	39	43	6	6	1	60	5			11	-	16	7	446	58	504
Melaka	266	41.96	22	3	17	1					39	4	43	51	3	13	1	3	-	49	-			2	-	4	-	122	4	126	
Johor	1,084	181.57	85	5	40		3				128	5	133	128	15	37	2	2	1	56	2					4	-	227	20	247	
Pahang	1,130	125.07	400	63	20		3				423	63	486	467	67	7	-	5	-	21	1			3	-	1	1	504	69	573	
Terengganu	292	26.30	82	9							82	9	91	109	12									2	-			111	12	123	
Kelantan	1,070	55.37	307	19	3						310	19	329	390	30	3	-											393	30	423	
Sarawak	9,404	1,019.77	3,322	636	256	21					3,578	657	4,235															-	-	-	
Sabah	16,761	657.85	6,018		90						6,108	-	6,108															-	-	-	
W.P. Labuan											-	-	-															-	-	-	
W.P. Kuala Lumpur											-	-	-															-	-	-	
Jumlah/ Total	35,748	3,538	11,048	800	660	24	33	-	7	-	11,748	824	12,572	2,369	214	320	18	60	3	360	19	-	-	69	-	35	8	3,213	262	3,475	

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

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

Nota: Penternak yang tidak dinyatakan jantina akan dianggap sebagai lelaki

Bumiputera termasuk Melayu dan Orang Asli

Sarawak - Tiada pecahan mengikut kaum dan jantina

Sarawak & Sabah tiada bilangan perkerja

Negeri State	Banding / Baulu Milkfish	Baung Malayan River Catfish	Haruan Snake Head	Jade Perch	Jelawat River Carp	Kalui Giant Gouramy	Kap Kepala Besar Big Head Carp	Kap Rumpit Grass Carp	Kelah River Carp	Keli Freshwater Catfish	Keral Carp/Barb	Ketutu Goby	Lampam Jawa Javanese Carp	Lampam Sungai River Carp	Lee Koh Common Carp	Pacu Colossoma Macropomum	Patin Pangasius Catfish	Puyu Climbing Perch	Rohu Labeo Rohita	Sepat Siam Snakeskin Gouramy	Tilapia Gift Tilapia	Tilapia Hitam Black Tilapia	Tilapia Merah Red Tilapia	Toman Giant Snake Head	Udang Galah Giant Fresh- water Prawn	Udang Kara Crayfish	Pelbagai Miscellaneous	Jumlah Total	
Perlis			0.23							4.77								16.44					21.62						43.05
Kedah		38.43								6,979.24		6.86	10.14				27.62	63.49			17.04		591.47		61.39	0.08			7,795.76
Pulau Pinang										2,935.97							31.07	119.89					3.99			17.64			3,108.56
Perak		619.05	41.36	12.90	96.62		98.47	113.58		3,026.56			128.40		177.81	79.14	1,317.44	105.08	449.75	9.19	60.50	307.32	1,784.50	249.14	71.75		71.80	8,820.36	
Selangor			51.48						0.08	11,358.50				40.00			82.07	111.84					4,081.34		0.46			15,725.78	
Negeri Sembilan		165.24	5.64		4.05		2.85	18.01	0.07	1,904.12			3.95	0.21	186.17		240.65	23.31				0.55	1,316.26		51.13	2.31			3,924.52
Melaka			8.00							3,066.84							422.60	-					105.74			3.27		3,606.46	
Johor		39.44	12.34	14.00	9.05		2.20	2.10	-	2,840.81		65.10	9.00				680.01	22.19			5.63		542.66	197.47	4.32	47.22		4,493.53	
Pahang		21.09			15.85			3.23		607.25			0.91	0.95			898.17	4.63				102.19	1,722.26	-		3.26	14.04	3,393.82	
Terengganu		3.17			0.75					124.28		0.14	0.02	2.65			130.56	0.04					97.45		-			359.07	
Kelantan		10.44			8.47				0.06	1,220.32			5.31		0.94	0.87	1,443.04	17.11	2.72			17.33	478.07					3,204.69	
Sarawak		8.84	0.63		1,454.10	1.95		5.18		1,689.53			110.55	0.41	47.41	29.64	414.74		0.20			40.90	2,740.01	0.11		1.43		6,545.63	
Sabah					13.13	0.19				377.28		0.01	73.19		47.78		3.27					878.81	559.29				34.86	1,987.82	
W.P. Labuan																												-	
W.P. Kuala Lumpur																												-	
Jumlah/Total	-	905.70	119.68	26.90	1,602.03	2.14	103.52	142.09	0.21	36,135.47	-	72.09	341.47	44.22	460.10	109.65	5,691.25	484.02	452.67	9.19	83.17	1,347.10	14,044.68	446.72	189.05	75.22	120.70	63,009.05	

Nota: Pelbagai - Spesies tidak dinyatakan oleh negeri
Note: Miscellaneous - Species not mentioned by state



MALAYSIA
NILAI BORONG PENGELUARAN IKAN DARI KOLAM AIR TAWAR MENGIKUT NEGERI DAN SPESIES 2023
WHOLESALE VALUE OF FISH PRODUCTION FROM FRESHWATER PONDS BY STATE AND SPECIES, 2023
(NILAI DALAM RM '000/VALUE IN RM '000)

Jadual(Table) 15.3

Negeri State	Banding / Baufulu Milkfish	Baug Malayan River Catfish	Haruan Snake Head	Jade Perch	Jelawat River Carp	Kalui Giant Gouramy	Kap Kepala Besar Big Head Carp	Kap Rumpul Grass Carp	Kelah River Carp	Keli Freshwater Catfish	Kerai Carp/Barb	Ketutu Goby	Lampam Java Javanese Carp	Lampam Sungai River Carp	Lee Koh Common Carp	Pacu Colossoma Macropomum	Patin Pangasius Catfish	Puyu Climbing Perch	Rohu Labeo Rohita	Sepat Siam Snakeskin Gouramy	Tilapia Gift Tilapia	Tilapia Hitam Black Tilapia	Tilapia Merah Red Tilapia	Toman Giant Snake Head	Udang Gajah Giant Fresh- water Prawn	Udang Karang Crayfish	Pelbagai Miscellaneous	Jumlah Total	
Perlis	-	-	2.76	-	-	-	-	-	-	30.76	-	-	-	-	-	-	-	197.24	-	-	-	-	280.92	-	-	-	-	-	511
Kedah	-	960.79	-	-	-	-	-	-	-	39,801.45	-	548.46	81.02	-	-	-	237.82	675.32	-	-	156.49	-	6,038.20	-	4,556.88	7.64	-	-	53,064.06
Pulau Pinang	-	-	-	-	-	-	-	-	-	14,680.01	-	-	-	-	-	-	186.40	1,079.81	-	-	-	-	33.09	-	-	1,170.03	-	-	17,141.00
Perak	-	8,887.13	647.10	322.50	1,313.69	-	508.90	1,337.16	-	16,091.23	-	-	784.66	-	896.75	356.47	7,041.67	1,143.75	2,373.09	71.14	786.50	2,428.03	21,623.74	3,362.13	4,540.22	-	502.60	75,018.46	
Selangor	-	-	738.48	-	-	-	-	-	18.76	65,612.86	-	-	-	400.00	-	-	982.27	1,209.04	-	-	-	-	51,327.19	-	32.33	-	-	120,320.93	
Negeri Sembilan	-	2,723.17	155.80	-	42.04	-	19.95	180.88	17.50	13,267.56	-	-	51.37	4.24	1,949.01	-	1,497.61	349.25	-	-	-	6.60	16,408.06	-	3,480.59	196.43	-	40,350.05	
Melaka	-	-	120.00	-	-	-	-	-	-	18,071.34	-	-	-	-	-	-	2,122.56	-	-	-	-	-	1,437.22	-	-	189.61	-	21,940.73	
Johor	-	702.66	222.17	462.00	54.30	-	11.00	10.50	-	11,061.00	-	4,493.64	45.00	-	-	-	5,903.31	391.01	-	-	101.34	-	6,117.01	3,970.90	269.48	2,145.74	-	35,961.05	
Pahang	-	523.53	-	-	554.83	-	-	70.62	-	4,566.49	-	-	18.12	14.27	-	-	16,214.22	46.29	-	-	-	1,532.79	32,154.64	-	-	228.20	196.54	56,120.52	
Terengganu	-	50.43	-	-	26.25	-	-	-	-	979.57	-	4.05	0.40	37.76	-	-	1,300.08	0.42	-	-	-	-	1,172.51	-	-	-	-	3,571.47	
Kelantan	-	197.44	-	-	95.90	-	-	-	11.94	8,279.63	-	-	53.12	-	14.08	8.67	10,938.91	251.77	21.80	-	-	203.14	4,997.26	-	-	-	-	25,073.65	
Sarawak	-	121.55	8.66	-	20,037.50	23.40	-	31.08	-	15,509.89	-	-	1,315.55	21.87	568.92	320.11	4,711.45	-	1.90	-	-	455.22	34,935.13	0.99	-	61.49	-	78,124.69	
Sabah	-	-	-	-	236.41	-	-	-	3.35	4,527.32	-	-	1,097.91	-	716.77	-	58.91	-	-	-	-	15,818.61	10,067.16	-	-	-	418.37	32,945.40	
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
W.P. Kuala Lumpur	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Jumlah/ Total	-	14,166.69	1,894.98	784.50	22,360.91	23.40	539.85	1,630.24	51.54	212,479.09	-	5,046.75	3,447.15	478.13	4,145.52	685.26	51,195.21	5,343.91	2,396.79	71.14	1,044.33	20,444.39	186,592.13	7,334.02	12,879.49	3,999.14	1,117.50	560,152.05	

Nota: Pelbagai - Spesies tidak dinyatakan oleh negeri
Note: Miscellaneous - Species not mentioned by state

MALAYSIA
NILAI RUNCIT PENGELUARAN IKAN DARI KOLAM AIR TAWAR MENGIKUT NEGERI DAN SPESIES, 2023
RETAIL VALUE OF FISH PRODUCTION FROM FRESHWATER PONDS BY STATE AND SPECIES, 2023
(NILAI DALAM RM' 000/ VALUE IN RM' 000)

Jadual/ (Table) 15.4

Negeri State	Banding / Baulu	Bauang Malayan River Catfish	Haruan Snake Head	Jade Perch	Jelawat River Carp	Kalui Giant Gouramy	Kap Kepala Besar Big Head Carp	Kap Rumpit Grass Carp	Kelah River Carp	Keli Freshwater Catfish	Kerai Carp/Bard	Ketutu Goby	Lampam Java Javanese Carp	Lampam Sungai River Carp	Lee Koh Common Carp	Pacu Colossoma Macropomum	Patin Pangasius Catfish	Puyu Climbing Perch	Rohu Labeo rohita	Sepat Siam Snakeskin Gouramy	Tilapia Gift Tilapia	Tilapia Hitam Black Tilapia	Tilapia Merah Red Tilapia	Toman Giant Snake Head	Udang Galah Giant Fresh- water Prawn	Udang Kerang Crayfish	Pelbagai Miscellaneous	Jumlah Total	
Perlis	-	-	3.45	-	-	-	-	-	-	45.07	-	-	-	-	-	-	-	246.56	-	-	-	-	366.30	-	-	-	-	-	661.37
Kedah	-	1,729.42	-	-	-	-	-	-	-	54,396.47	-	685.57	116.62	-	-	-	318.35	995.80	-	-	203.98	-	8,583.46	-	5,654.75	9.32	-	-	72,693.77
Pulau Pinang	-	-	-	-	-	-	-	-	-	22,129.37	-	-	-	-	-	-	248.54	1,557.77	-	-	-	-	49.64	-	-	1,668.57	-	-	25,653.89
Perak	-	12,441.15	744.43	387.00	1,913.39	-	811.94	1,703.64	-	23,479.81	-	-	1,370.06	-	1,613.48	714.68	10,698.75	1,939.68	3,869.35	125.14	1,210.00	3,171.27	32,243.80	4,832.67	5,291.02	-	646.20	109,267.44	
Selangor	-	-	987.36	-	-	-	-	-	26.63	117,725.26	-	-	-	540.00	-	-	1,386.72	1,822.58	-	-	-	-	70,641.85	-	40.72	-	-	193,171.12	
Negeri Sembilan	-	3,708.94	197.23	-	58.74	-	28.50	217.02	24.50	17,301.44	-	-	67.36	6.36	2,608.05	-	2,394.78	419.82	-	-	-	-	8.80	23,938.82	-	4,142.54	294.60	-	55,417.49
Melaka	-	-	200.00	-	-	-	-	-	-	26,343.88	-	-	-	-	-	-	3,025.27	-	-	-	-	-	1,800.18	-	-	226.62	-	-	31,595.95
Johor	-	1,007.73	246.86	630.00	72.40	-	17.60	16.80	-	15,840.81	-	5,151.40	72.00	-	-	-	8,817.93	437.18	-	-	123.86	-	8,135.99	4,918.95	322.85	2,589.84	-	-	48,506.19
Pahang	-	668.79	-	-	634.09	-	-	87.84	-	6,794.81	-	-	22.65	18.57	-	-	19,129.25	60.18	-	-	-	2,043.72	39,973.34	-	-	391.20	224.61	-	70,049.05
Terengganu	-	59.98	-	-	30.00	-	-	-	-	1,290.04	-	4.73	0.50	44.96	-	-	1,524.41	0.52	-	-	-	-	1,457.81	-	-	-	-	-	4,412.95
Kelantan	-	289.24	-	-	132.90	-	-	-	14.92	11,049.88	-	-	79.68	-	23.46	15.61	14,873.30	328.17	32.69	-	-	277.57	6,415.67	-	-	-	-	-	33,533.10
Sarawak	-	165.75	10.32	-	27,875.10	42.41	-	51.80	-	19,193.06	-	-	1,636.14	25.42	726.80	391.25	5,773.18	2.40	-	-	-	-	730.47	49,320.18	1.58	-	64.35	-	106,010.20
Sabah	-	-	-	-	236.41	-	-	-	3.35	4,527.32	-	-	0.60	1,097.91	716.77	-	58.91	-	-	-	-	15,818.61	10,067.16	-	-	-	418.37	-	32,945.40
W.P. Kuala Lumpur	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Jumlah/ Total	-	20,071.00	2,389.64	1,017.00	30,953.02	42.41	858.04	2,077.10	69.39	320,217.22	-	5,842.30	4,462.91	635.31	5,688.55	1,121.54	68,249.40	7,810.66	3,902.04	125.14	1,537.84	22,050.44	252,994.22	9,753.20	15,451.88	5,248.50	1,289.18	-	783,857.94

Nota: Pelbagai - Spesies tidak dinyatakan oleh negeri
Note: Miscellaneous - Species not mentioned by state



MALAYSIA

Jadual(Table) 16.1

BILANGAN DAN LUAS BEKAS LOMBONG YANG DIUSAHAKAN SERTA BILANGAN PENTERNAK DAN PEKERJA MENGIKUT KAUM DAN NEGERI, 2023
NUMBER AND AREA OF EX-MINING POOLS IN OPERATION AND NUMBER OF CULTURISTS AND WORKERS BY RACE AND STATE, 2023

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	1	1.00	1									1	-	1	2	-													2	-	2	
Pulau Pinang												-	-	-															-	-		
Perak	700	3,420.43	64	2	114	1	18					196	3	199	209	5	170	4	25	-	63	2			35	-			502	11	513	
Selangor	4	8.89			2							2	-	2															-	-		
Negeri Sembilan												-	-	-															-	-		
Melaka												-	-	-															-	-		
Johor												-	-	-															-	-		
Pahang												-	-	-															-	-		
Terengganu												-	-	-															-	-		
Kelantan												-	-	-															-	-		
Sarawak												-	-	-															-	-		
Sabah												-	-	-															-	-		
W.P. Labuan												-	-	-															-	-		
W.P. Kuala Lumpur												-	-	-															-	-		
Jumlah/ Total	705	3,430.3	65	2	116	1	18	-	-	-	199	3	202	211	5	170	4	25	-	63	2	-	-	35	-	-	-	-	504	11	515	

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

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

Sarawak & Sabah tiada bilangan perkerja

MALAYSIA
PENGELUARAN IKAN DARI BEKAS LOMBONG MENGIKUT NEGERI DAN SPESIES, 2023
FISH PRODUCTION FROM EX-MINING POOLS BY STATE AND SPECIES, 2023

Jadual (Table) 16.2

Negeri State	Baung Malayan River Catfish	Banding / Baulu Milkfish	Catla	Haruan Snake Head	Jelawat River Carp	Kalui Giant Gouramy	Kap Kepala Besar Big Head Carp	Kap Rumput Grass Carp	Kap Susu Milk Carp	Keli Freshwater Catfish	Ketutu Goby	Lampam Jawa Javanese Carp	Lee Koh Common Carp	Pacu Glossoma Macropomum	Patin Pangasius Catfish	Rohu Labeo Rohita	Tilapia Hitam Black Tilapia	Tilapia Gift Tilapia	Tilapia Merah Red Tilapia	Pelbagai Miscellaneous	Jumlah Total
Perlis																					-
Kedah															4.45				3.35		7.80
Pulau Pinang																					-
Perak	197.31	2.60	301.30	49.15	1,435.51	1.66	3,913.56	466.75	2,739.01			734.65	802.44	219.35	3,099.54	2,314.87	2,854.17	99.58	1,125.66		20,357.11
Selangor										1,517.25											1,517.25
Negeri Sembilan																					-
Melaka																					-
Johor																					-
Pahang																					-
Terengganu																					-
Kelantan																					-
Sarawak																					-
Sabah																					-
W.P. Labuan																					-
W.P. Kuala Lumpur																					-
Jumlah/Total	197.31	2.60	301.30	49.15	1,435.51	1.66	3,913.56	466.75	2,739.01	1,517.25	-	734.65	802.44	219.35	3,103.99	2,314.87	2,854.17	99.58	1,129.01	-	21,882.16

Nota: Pelbagai - Spesies tidak dinyatakan oleh negeri

Note: Miscellaneous - Species not mentioned by state



MALAYSIA
NILAI BORONG PENGELUARAN IKAN DARI BEKAS LOMBONG MENGIKUT NEGERI DAN SPESIES, 2023
WHOLESALE VALUE OF FISH PRODUCTION FROM EX-MINING POOLS BY STATE AND SPECIES, 2023
(NILAI DALAM RM '000/VALUE IN RM '000)

Jadual(Table) 16.3

Negeri State	Baung Malayan River Catfish	Banding / Baulu Milkfish	Catla	Haruan Snake Head	Jelawat River Carp	Kalui Giant Gouramy	Kap Kepala Besar Big Head Carp	Kap Rumpit Grass Carp	Kap Susu Milk Carp	Keli Freshwater Catfish	Ketutu Goby	Lampam Jawa Javanese Carp	Lee Koh Common Carp	Pacu Glossoma Macropomum	Patin Pangasius Catfish	Rohu Labeo Rohita	Tilapia Hitam Black Tilapia	Tilapia Gift Tilapia	Tilapia Merah Red Tilapia	Pelbagai Miscellaneous	Jumlah Total
Perlis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kedah	-	-	-	-	-	-	-	-	-	-	-	-	-	-	26.70	-	-	-	23.45	-	50.15
Pulau Pinang	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Perak	2,762.33	18.20	3,345.30	724.55	11,270.24	13.24	17,124.73	4,778.77	19,394.01	-	-	4,127.78	6,026.12	1,020.28	13,036.39	11,175.53	12,833.97	995.77	11,390.24	-	120,037.43
Selangor	-	-	-	-	-	-	-	-	-	8,648.32	-	-	-	-	-	-	-	-	-	-	8,648.32
Negeri Sembilan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Melaka	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Johor	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pahang	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Terengganu	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kelantan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sarawak	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sabah	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
W.P. Kuala Lumpur	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Jumlah/ Total	2,762.33	18.20	3,345.30	724.55	11,270.24	13.24	17,124.73	4,778.77	19,394.01	8,648.32	-	4,127.78	6,026.12	1,020.28	13,063.09	11,175.53	12,833.97	995.77	11,413.69	-	128,735.90

Nota: Pelbagai - Spesies tidak dinyatakan oleh negeri
Note: Miscellaneous - Species not mentioned by state

MALAYSIA
NILAI RUNCIT PENGELUARAN IKAN DARI BEKAS LOMBONG MENGIKUT NEGERI DAN SPESIES, 2023
RETAIL VALUE OF FISH PRODUCTION FROM EX-MINING POOLS BY STATE AND SPECIES, 2023
(NILAI DALAM RM '000/VALUE IN RM '000)

Jadual(Table) 16.4

Negeri State	Baung Malayan River Catfish	Banding / Baulu Milkfish	Catla	Haruan Snake Head	Jelawat River Carp	Kalui Giant Gouramy	Kap Kepala Besar Big Head Carp	Kap Rumput Grass Carp	Kap Susu Milk Carp	Keli Freshwater Catfish	Ketutu Goby	Lampam Jawa Javanese Carp	Lee Koh Common Carp	Pacu Glossoma Macropomum	Patin Pangasius Catfish	Rohu Labeo Rohita	Tilapia Hitam Black Tilapia	Tilapia Gift Tilapia	Tilapia Merah Red Tilapia	Pelbagai Miscellaneous	Jumlah Total
Pertis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kedah	-	-	-	-	-	-	-	-	-	-	-	-	-	-	35.60	-	-	-	30.15	-	65.75
Pulau Pinang	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Perak	3,814.08	26.00	6,025.96	1,210.95	21,095.25	16.55	31,507.37	7,541.72	35,335.95	-	-	6,012.59	11,150.40	1,969.77	21,833.02	20,551.53	22,961.70	1,493.66	15,028.65	-	207,575.16
Selangor	-	-	-	-	-	-	-	-	-	15,172.49	-	-	-	-	-	-	-	-	-	-	15,172.49
Negeri Sembilan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Melaka	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Johor	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pahang	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Terengganu	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kelantan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sarawak	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sabah	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
W.P. Kuala Lumpur	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Jumlah/Total	3,814.08	26.00	6,025.96	1,210.95	21,095.25	16.55	31,507.37	7,541.72	35,335.95	15,172.49	-	6,012.59	11,150.40	1,969.77	21,868.62	20,551.53	22,961.70	1,493.66	15,058.80	-	222,813.40

Nota: Pelbagai - Spesies tidak dinyatakan oleh negeri

Note: Miscellaneous - Species not mentioned by state



MALAYSIA

Jadual (Table) 17.1

BILANGAN DAN LUAS SANGKAR AIR TAWAR YANG DIUSAHAKAN SERTA BILANGAN PENTERNAK DAN PEKERJA MENGIKUT KAUM DAN NEGERI, 2023
NUMBER AND AREA OF FRESHWATER CAGES IN OPERATION AND NUMBER OF CULTURISTS AND WORKERS BY RACE AND STATE, 2023

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 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	441	8,062.78	21	1	1							22	1	23	38	1												38	1	39	
Pulau Pinang	5	557	1									1	-	1	1	-												1	-	1	
Perak	1,822	87,240.65	64	8	15	1			4			83	9	92	122	5	24	-			10	-				64	14	220	19	239	
Selangor	72	2,096.97	5									5	-	5	8	1				2	-							10	1	11	
Negeri Sembilan	206	2,735.45	1		1							2	-	2	1	-	1	-		3	-							5	-	5	
Melaka	6	60	1									1	-	1	3	-												3	-	3	
Johor	100	2,839.80	7									7	-	7	21	1									1	-	22	1	23		
Pahang	13,652	185,175.53	962	94	11				195	60		1,168	154	1,322	1,146	98	8	-		8	-							1,162	98	1,260	
Terengganu	4,214	142,041.87	255	15	4	2						259	17	276	336	19	1	1										337	20	357	
Kelantan	2,599	35,782.22	224	5					3			227	5	232	213	11												213	11	224	
Sarawak	11,955	107,835.00	170	26	8							178	26	204														-	-	-	
Sabah	6	222.97	1									1	-	1														-	-	-	
W.P. Labuan	4	43			1							1	-	1			5	-										5	-	5	
W.P. Kuala Lumpur												-	-	-														-	-	-	
Jumlah/ Total	35,082	574,692.9	1,712	149	41	3	0	0	202	60		1,955	212	2,167	1,889	136	39	1	0	0	23	0	0	0	0	0	65	14	2,016	151	2,167

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

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

Sarawak - Tiada pecahan mengikut kaum dan jantina

Sarawak & Sabah tiada bilangan perkerja

MALAYSIA
PENGELUARAN IKAN DARI SANGKAR AIR TAWAR MENGIKUT NEGERI DAN SPESIES, 2023
FISH PRODUCTION FROM FRESHWATER CAGES BY STATE AND SPECIES, 2023
(TAN METRIK/ TONNES)

Jadual(*Table*) 17.2

Negeri <i>State</i>	Baung <i>Malayan River Catfish</i>	Jade <i>Perch</i>	Jelawat <i>River Carp</i>	Kalui <i>Giant Gouramy</i>	Kelah <i>River Carp</i>	Keli <i>Freshwater Catfish</i>	Kerai <i>Carp/Barb</i>	Ketutu <i>Goby</i>	Lampam Jawa <i>Javanese Carp</i>	Lampam Sungai <i>River Carp</i>	Lee Koh <i>Common Carp</i>	Pacu <i>Colossoma Macropomum</i>	Patin <i>Pangasius Catfish</i>	Tilapia Gift <i>Gift Tilapia</i>	Tilapia Hitam <i>Black Tilapia</i>	Tilapia Merah <i>Red Tilapia</i>	Udang Galah <i>Giant Freshwater</i>	Sebarau <i>Carp</i>	Pelbagai <i>Miscellaneous</i>	Jumlah <i>Total</i>
Perlis																				-
Kedah						103.02			-				2.81	0.28		146.31				252.42
Pulau Pinang													0.70			0.08				0.77
Perak	269.63		23.32			46.96							326.78	2,717.90	3.12	2,032.09				5,419.80
Selangor																59.36				59.36
Negeri Sembilan													0.31			23.01				23.31
Melaka																0.25				0.25
Johor	0.37												9.80			7.79				17.95
Pahang	338.95		48.82			23.94	82.11		0.82	0.84			7,935.50	4.35	3.11	2,486.30			6.70	10,931.45
Terengganu	695.52		3.54		0.02	272.42	0.63		0.55	3.00			687.87			826.34			0.45	2,490.35
Kelantan	4.51					1,447.64			1.45	0.38			247.13			56.82				1,757.93
Sarawak	0.85		0.42						0.54				28.86			1,005.75			6.43	1,042.85
Sabah															0.22	0.24				0.46
W.P. Labuan						0.16										0.21				0.37
W.P. Kuala Lumpur																				-
Jumlah/ <i>Total</i>	1,309.84	0.00	76.10	0.00	0.02	1,894.14	82.74	0.00	3.36	4.22	0.00	0.00	9,239.75	2,722.53	6.45	6,644.53	0.00	0.00	13.58	21,997.27

Nota: Pelbagai - Spesies tidak dinyatakan oleh negeri
Note: Miscellaneous - Species not mentioned by state



MALAYSIA
NILAI BORONG PENGELUARAN IKAN DARI SANGKAR AIR TAWAR MENGIKUT NEGERI DAN SPESIES, 2023
WHOLESALE VALUE OF FISH PRODUCTION FROM FRESHWATER CAGES BY STATE AND SPECIES, 2023
(NILAI DALAM RM '000/VALUE IN RM '000)

Jadual(Table) 17.3

Negeri State	Baung Malayan River Catfish	Jade Perch	Jelawat River Carp	Kalui Giant Gouramy	Kelah River Carp	Keli Freshwater Catfish	Kerai Carp/Barb	Ketutu Goby	Lampam Jawa Javanese Carp	Lampam Sungai River Carp	Lee Koh Common Carp	Pacu Colossoma Macropomum	Patin Pangasius Catfish	Tilapia Gift Tilapia	Tilapia Hitam Black Tilapia	Tilapia Merah Red Tilapia	Udang Galah Giant Freshwater Prawn	Sebarau Carp	Pelbagai Miscellaneous	Jumlah Total
Perlis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kedah	-	-	-	-	-	691.32	-	-	-	-	-	-	28.11	4.16	-	2,155.63	-	-	-	2,879.22
Pulau Pinang	-	-	-	-	-	-	-	-	-	-	-	-	4.89	-	-	0.60	-	-	-	5.49
Perak	2,947.81	-	1,865.60	-	-	324.06	-	-	-	-	-	-	6,030.07	23,645.71	42.22	25,581.25	-	-	-	60,436.73
Selangor	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	802.96	-	-	-	802.96
Negeri Sembilan	-	-	-	-	-	-	-	-	-	-	-	-	3.69	-	-	299.09	-	-	-	302.78
Melaka	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.94	-	-	-	2.94
Johor	6.30	-	-	-	-	-	-	-	-	-	-	-	97.66	-	-	92.70	-	-	-	196.65
Pahang	6,110.49	-	2,183.51	-	-	186.74	4,074.93	-	20.56	16.78	-	-	126,441.43	78.36	52.83	42,547.44	-	-	120.68	181,833.73
Terengganu	10,987.67	-	106.20	-	4.40	2,187.95	18.90	-	9.10	54.00	-	-	8,866.25	-	-	10,861.60	-	-	5.45	33,101.52
Kelantan	81.18	-	-	-	-	9,461.12	-	-	14.51	3.80	-	-	1,849.82	-	-	601.23	-	-	-	12,011.65
Sarawak	11.69	-	5.54	-	-	-	-	-	6.43	34.25	-	-	327.85	-	-	12,823.31	-	-	169.51	13,378.58
Sabah	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3.94	4.25	-	-	-	8.19
W.P. Labuan	-	-	-	-	-	0.80	-	-	-	-	-	-	-	-	-	1.05	-	-	-	1.85
W.P. Kuala Lumpur	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Jumlah/Total	20,145.14	-	4,160.86	-	4.40	12,851.99	4,093.83	-	50.59	108.82	-	-	143,649.75	23,728.23	98.99	95,774.05	-	-	295.64	304,962.28

Nota: Pelbagai - Spesies tidak dinyatakan oleh negeri
Note: Miscellaneous - Species not mentioned by state

MALAYSIA
NILAI RUNCIT PENGELUARAN IKAN DARI SANGKAR AIR TAWAR MENGIKUT NEGERI DAN SPESIES, 2023
RETAIL VALUE OF FISH PRODUCTION FROM FRESHWATER CAGES BY STATE AND SPECIES, 2023
(NILAI DALAM RM '000/VALUE IN RM '000)

Jadual(Table) 17.4

Negeri State	Baung Malayan River Catfish	Jade Perch	Jelawat River Carp	Kalui Giant Gouramy	Kelah River Carp	Keli Freshwater Catfish	Kerai Carp/Barb	Ketutu Goby	Lampam Jawa Javanese Carp	Lampam Sungai River Carp	Lee Koh Common Carp	Pacu Colossoma Macropomum	Patin Pangasius Catfish	Tilapia Gift Tilapia	Tilapia Hitam Black Tilapia	Tilapia MERAH Red Tilapia	Udang Galah Giant Freshwater Prawn	Sebarau Carp	Pelbagai Miscellaneous	Jumlah Total
Perlis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kedah	-	-	-	-	-	847.61	-	-	-	-	-	-	42.16	5.02	-	2,591.65	-	-	-	3,486.44
Pulau Pinang	-	-	-	-	-	-	-	-	-	-	-	-	6.98	-	-	0.75	-	-	-	7.73
Perak	4,302.07	-	2,098.80	-	-	446.29	-	-	-	-	-	-	7,745.98	32,614.78	54.71	36,752.23	-	-	-	84,014.85
Selangor	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,135.48	-	-	-	1,135.48
Negeri Sembilan	-	-	-	-	-	-	-	-	-	-	-	-	5.53	-	-	460.14	-	-	-	465.67
Melaka	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3.68	-	-	-	3.68
Johor	8.08	-	-	-	-	-	-	-	-	-	-	-	143.83	-	-	117.98	-	-	-	269.89
Pahang	8,485.94	-	2,669.03	-	-	282.24	4,508.35	-	24.67	25.16	-	-	163,652.72	87.06	68.37	51,872.45	-	-	134.09	231,810.08
Terengganu	13,483.39	-	123.90	-	9.00	2,819.10	22.05	-	10.49	60.00	-	-	10,553.93	-	-	13,481.93	-	-	6.75	40,570.53
Kelantan	112.75	-	-	-	-	13,183.64	-	-	21.77	4.56	-	-	2,475.56	-	-	807.74	-	-	-	16,606.02
Sarawak	15.94	-	8.05	-	-	-	-	-	7.99	-	-	-	401.73	-	-	18,103.50	-	-	236.64	18,773.85
Sabah	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3.94	4.25	-	-	-	8.19
W.P. Labuan	-	-	-	-	-	1.27	-	-	-	-	-	-	-	-	-	2.10	-	-	-	3.37
W.P. Kuala Lumpur	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Jumlah/ Total	26,408.17	-	4,899.79	-	9.00	17,580.14	4,530.40	-	64.91	89.72	-	-	185,028.43	32,706.86	127.03	125,333.86	-	-	377.48	397,155.77

Nota: Pelbagai - Spesies tidak dinyatakan oleh negeri
Note: Miscellaneous - Species not mentioned by state



MALAYSIA
BILANGAN DAN LUAS TANGKI SIMEN/ FIBER YANG DIUSAHAKAN SERTA BILANGAN PENTERNAK DAN PEKERJA MENGIKUT KAUM DAN NEGERI, 2023
NUMBER AND AREA OF CEMENT/ FIBRE TANKS IN OPERATION AND NUMBER OF CULTURISTS AND WORKERS BY RACE AND STATE, 2023

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	8	1,562.00	2								2	-	2	4	-													4	-	4	
Kedah	405	29,682.03	23	4	1				1		25	4	29	42	7	2	-							1	1				45	8	53
Pulau Pinang	207	4,576.56	8	1	3	1					11	2	13	9	1	9	1											18	2	20	
Perak	405	14,828.20	43	4	2		2				47	4	51	67	4	5	-	2	-	2	-	2	-					78	4	82	
Selangor	910	121,880.08	39	6	10						49	6	55	64	9	28	1			47	7	6	-					145	17	162	
Negeri Sembilan	317	40,936.30	22	4	7		1				30	4	34	38	6	10	2	2	-	2	-	8	-					60	8	68	
Melaka	148	25,221.46	12	1	4						16	1	17	21	2	2	1			2	-							25	3	28	
Johor	161	98,725.17	7		4						11	-	11	28	2	7	-			5	-							40	2	42	
Pahang	491	11,363.57	39	10	3						42	10	52	57	12	1	-			6	1							64	13	77	
Terengganu	547	16,144.14	39	6							39	6	45	62	7													62	7	69	
Kelantan	543	8,979.30	64	4							64	4	68	67	5													67	5	72	
Sarawak	2,226	37,960.65	258	44	53	3					311	47	358	2	-													2	-	2	
Sabah	592	54,504.57	182		10						192	-	192															-	-	-	
W.P. Labuan	24	1,096.68	4								4	-	4	8	-													8	-	8	
W.P. Kuala Lumpur	26	700.00	2								2	-	2	5	-													5	-	5	
Jumlah/ Total	7,010	468,160.7	744	84	97	4	3	0	1	0	845	88	933	474	55	64	5	4	0	64	8	16	0	1	1	0	0	623	69	692	

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

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

Sarawak - Tiada pecahan mengikut kaum dan jantina



MALAYSIA
PENGELUARAN IKAN DARI TANGKI SIMEN/ FIBER MENGIKUT NEGERI DAN SPESIES, 2023
FISH PRODUCTION FROM CEMENT/ FIBRE TANKS BY STATE AND SPECIES, 2023
(TAN METRIK/TONNES)

Jadual(Table) 18.2

Negeri State	Belut Eel	Baung Malayan River Catfish	Haruan Snake Head	Jelawat River Carp	Kelah River Carp	Keli Freshwater Catfish	Ketutu Goby	Lampam Jawa Javanese Carp	Lampam Sungai River Carp	Pacu Colossoma Macropomum	Patin Pangasius Catfish	Puyu Climbing Perch	Sepat Siam Snakeskin Gouramy	Tilapia Gift Tilapia	Tilapia Hitam Black Tilapia	Tilapia Merah Red Tilapia	Udang Galah Giant Freshwater Prawn	Udang Kara Crayfish	Pelbagai Miscellaneous	Jumlah Total
Perlis						26.83	1.08					3.35						0.77		32.03
Kedah						240.21	6.25					9.05				104.13		3.29		362.92
Pulau Pinang						66.95					2.50	3.10				282.53				355.08
Perak						198.68						3.30				51.12		0.66	0.70	254.46
Selangor	0.63	0.63				654.84					42.43	26.04			238.74	1,050.17		1.12	3.03	2,017.64
Negeri Sembilan					0.20	90.77					3.07					520.40		0.44		614.88
Melaka			9.20			206.45	1.58				0.38	0.04			6.47	19.66				243.77
Johor		0.13			7.50	7.26	13.11					0.20				122.90				151.09
Pahang						192.02					17.23				24.30	113.16			0.01	346.72
Terengganu	0.796					135.47					19.84					12.43				168.53
Kelantan						249.45					4.38					6.50		1.43		261.75
Sarawak						89.56					1.87					90.85			2.06	184.34
Sabah						0.35									5.59	10.99			0.70	17.62
W.P. Labuan																0.31		0.05		0.35
W.P. Kuala Lumpur						0.99										0.08				1.07
Jumlah/Total	1.42	0.76	9.20	-	7.70	2,159.83	22.01	-	-	-	91.69	45.06	-	-	275.10	2,385.22	-	7.76	6.51	5,012.27

Termasuk Tangki Fiber AT

Nota: Pelbagai - Spesies tidak dinyatakan oleh negeri

Note: Miscellaneous - Species not mentioned by state

MALAYSIA
NILAI BORONG PENGELUARAN IKAN DARI TANGKI SIMEN/ FIBER MENGIKUT NEGERI DAN SPESIES, 2023
WHOLESALE VALUE OF FISH PRODUCTION FROM CEMENT/ FIBRE TANKS BY STATE AND SPECIES, 2023
(NILAI DALAM RM ' 000/ VALUE IN RM '000)

Negeri State	Belut Eel	Baung Malayan River Catfish	Haruan Snake Head	Jelawat River Carp	Kelah River Carp	Keli Freshwater Catfish	Ketutu Goby	Lampam Jawa Javanese Carp	Lampam Sungai River Carp	Pacu Colossoma Macropomum	Patin Pangasius Catfish	Puyu Climbing Perch	Sepat Siam Snakeskin Gouramy	Tilapia Gift Gift Tilapia	Tilapia Hitam Black Tilapia	Tilapia Merah Red Tilapia	Udang Galah Giant Freshwater Prawn	Udang Kara Crayfish	Pelbagai Miscellaneous	Jumlah Total
Perlis	-	-	-	-	-	176.12	107.90	-	-	-	-	40.20	-	-	-	-	-	61.12	-	385.34
Kedah	-	-	-	-	-	1,408.04	374.88	-	-	-	-	78.50	-	-	-	1,134.88	-	164.50	-	3,160.79
Pulau Pinang	-	-	-	-	-	348.88	-	-	-	-	37.50	40.30	-	-	-	2,794.33	-	-	-	3,221.02
Perak	-	-	-	-	-	1,182.53	-	-	-	-	-	26.36	-	-	-	546.98	-	46.20	11.78	1,813.85
Selangor	46.88	28.35	-	-	-	4,359.23	-	-	-	-	495.81	311.97	-	-	3,034.78	10,107.82	-	66.17	106.05	18,557.04
Negeri Sembilan	-	-	-	-	50.00	702.84	-	-	-	-	16.19	-	-	-	-	6,324.80	-	20.41	-	7,114.23
Melaka	-	-	141.21	-	-	1,565.73	105.86	-	-	-	5.58	0.30	-	-	77.69	256.39	-	-	-	2,152.76
Johor	-	2.86	-	-	3,000.00	35.21	1,488.80	-	-	-	-	3.51	-	-	-	1,466.33	-	-	-	5,996.70
Pahang	-	-	-	-	-	1,403.26	-	-	-	-	308.28	-	-	-	291.60	2,114.20	-	-	3.50	4,120.84
Terengganu	27.86	-	-	-	-	1,119.40	-	-	-	-	238.08	-	-	-	-	155.52	-	-	-	1,540.87
Kelantan	-	-	-	-	-	1,619.77	-	-	-	-	32.34	-	-	-	-	65.00	-	114.27	-	1,831.38
Sarawak	-	-	-	-	-	822.16	-	-	-	-	21.24	-	-	-	-	1,158.34	-	-	1,236.00	3,237.74
Sabah	-	-	-	-	-	4.20	-	-	-	-	-	-	-	-	100.55	197.77	-	-	8.40	310.92
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.53	-	6.44	-	7.97
W.P. Kuala Lumpur	-	-	-	-	-	7.30	-	-	-	-	-	-	-	-	-	0.96	-	-	-	8.26
Jumlah/ Total	74.74	31.21	141.21	-	3,050.00	14,754.68	2,077.44	-	-	-	1,155.02	501.13	-	-	3,504.62	26,324.83	-	479.10	1,365.73	53,459.72

Nota: Pelbagai - Spesies tidak dinyatakan oleh negeri
Note: Miscellaneous - Species not mentioned by state

MALAYSIA
NILAI RUNCIT PENGELUARAN IKAN DARI TANGKI SIMEN MENGIKUT NEGERI DAN SPESIES, 2023
RETAIL VALUE OF FISH PRODUCTION FROM CEMENT TANKS BY STATE AND SPECIES, 2023
(NILAI DALAM RM ' 000/VALUE IN RM '000)

Jadual(Table) 18.4

Negeri State	Belut Eel	Baung Malayan River Catfish	Haruan Snake Head	Jelawat River Carp	Kelah River Carp	Keli Freshwater Catfish	Ketutu Goby	Lampam Jawa Javanese Carp	Lampam Sungai River Carp	Pacu Colossoma Macropomum	Patin Pangasius Catfish	Puyu Climbing Perch	Sepat Siam Snakeskin Gouramy	Tilapia Gift Gift Tilapia	Tilapia Hitam Black Tilapia	Tilapia Merah Red Tilapia	Udang Galah Giant Freshwater Prawn	Udang Kara Crayfish	Pelbagai Miscellaneous	Jumlah Total
Perlis	-	-	-	-	-	249.81	140.27	-	-	-	-	60.30	-	-	-	-	-	75.80	-	526.18
Kedah	-	-	-	-	-	1,942.66	562.32	-	-	-	-	111.64	-	-	-	1,676.33	-	230.30	-	4,523.25
Pulau Pinang	-	-	-	-	-	490.19	-	-	-	-	45.00	46.50	-	-	-	3,392.15	-	-	-	3,973.83
Perak	-	-	-	-	-	1,864.03	-	-	-	-	-	42.84	-	-	-	814.07	-	59.40	15.62	2,795.95
Selangor	87.50	37.80	-	-	-	6,533.22	-	-	-	-	693.71	442.11	-	-	3,886.00	17,827.28	-	84.49	151.40	29,743.52
Negeri Sembilan	-	-	-	-	70.00	907.94	-	-	-	-	22.47	-	-	-	-	9,527.20	-	31.94	-	10,559.54
Melaka	-	-	178.00	-	-	1,851.27	140.90	-	-	-	6.80	0.45	-	-	103.58	324.92	-	-	-	2,605.92
Johor	-	3.51	-	-	4,125.00	50.46	2,200.00	-	-	-	-	3.90	-	-	-	1,751.84	-	-	-	8,134.71
Pahang	-	-	-	-	-	2,093.39	-	-	-	-	364.78	-	-	-	364.50	7,006.20	-	-	5.60	9,834.47
Terengganu	32.19	-	-	-	-	1,410.75	-	-	-	-	297.60	-	-	-	-	194.51	-	-	-	1,935.05
Kelantan	-	-	-	-	-	2,206.74	-	-	-	-	41.09	-	-	-	-	91.00	-	142.83	-	2,481.66
Sarawak	-	-	-	-	-	1,017.40	-	-	-	-	26.03	-	-	-	-	1,635.30	-	-	1,098.66	3,777.39
Sabah	-	-	-	-	-	4.20	-	-	-	-	-	-	-	-	100.55	197.77	-	-	8.40	310.92
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3.05	-	6.90	-	9.95
W.P. Kuala Lumpur	-	-	-	-	-	8.95	-	-	-	-	-	-	-	-	-	1.20	-	-	-	10.15
Jumlah/ Total	119.69	41.31	178.00	-	4,195.00	20,631.00	3,043.49	-	-	-	1,497.48	707.73	-	-	4,454.64	44,442.82	-	631.66	1,279.68	81,222.50

Nota: Pelbagai - Spesies tidak dinyatakan oleh negeri
Note: Miscellaneous - Species not mentioned by state



MALAYSIA
BILANGAN DAN LUAS TANGKI KANVAS YANG DIUSAHAKAN SERTA BILANGAN PENTERNAK DAN PEKERJA MENGIKUT KAUM DAN NEGERI, 2023
NUMBER AND AREA OF CANVAS TANKS IN OPERATION AND NUMBER OF CULTURISTS AND WORKERS BY RACE AND STATE, 2023

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	
Pertis											-	-	-															-	-	-
Kedah	23	1,093.00	4	1							4	1	5	5	2													5	2	7
Pulau Pinang	25	1,150.65	1	1	1						2	1	3	4	1												4	1	5	
Perak	235	15,906.07	11	1	2						13	1	14	16	5	8	-										24	5	29	
Selangor	70	1,869.33	2	2	1			1			4	2	6	3	1			4	-								7	1	8	
Negeri Sembilan	17	17,320.50	4		1						5	-	5	5	2	2	-										7	2	9	
Melaka	23	2,100.00	2								2	-	2	1	-									2	-		3	-	3	
Johor	10	650.00			1						1	-	1	2	-												2	-	-	
Pahang	143	4,229.84	12	3	1						13	3	16	18	5	1	-										19	5	24	
Terengganu	131	7,041.37	14	1							14	1	15	15	4												15	4	19	
Kelantan	148	1,131.50	18								18	-	18	16	-												16	-	16	
Sarawak											-	-	-														-	-	-	
Sabah	16	130.00	2								2	-	2														-	-	-	
W.P. Labuan											-	-	-														-	-	-	
W.P. Kuala Lumpur	10	119.00	1								1	-	1	2	-												2	-	2	
Jumlah/ Total	851	52,741.3	71	9	7	0	1	0	0	0	79	9	88	87	20	11	0	4	0	0	0	0	0	2	0	0	0	104	20	122

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

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

Sarawak & Sabah tiada bilangan perkerja



MALAYSIA
PENGELUARAN IKAN DARI TANGKI KANVAS MENGIKUT NEGERI DAN SPESIES, 2022
FISH PRODUCTION FROM CANVAS TANKS BY STATE AND SPECIES, 2023
(TAN METRIK/ *TONNES*)

Negeri <i>State</i>	Keli <i>Freshwater Catfish</i>	Puyu <i>Climbing Perch</i>	Patin <i>Pangasius Catfish</i>	Tilapia Gift <i>Gift Tilapia</i>	Tilapia Merah <i>Red Tilapia</i>	Udang Kara <i>Lobster</i>	Pelbagai <i>Miscellaneous</i>	Jumlah <i>Total</i>
Perlis					0.57			0.57
Kedah	0.73	-			0.65			1.37
Pulau Pinang	17.03	14.48			1.19			32.70
Perak	73.85				30.26			104.10
Selangor	13.74			0.22	26.33	0.75		41.03
Negeri Sembilan	0.71				0.09			0.79
Melaka	2.35				2.80			5.15
Johor								-
Pahang	182.73		0.20		-	0.16		183.08
Terengganu	28.21				0.18			28.40
Kelantan	44.88				3.10			47.98
Sarawak								-
Sabah	0.069			0.08	0.03			0.18
W.P. Labuan								-
W.P. Kuala Lumpur	3.96							3.96
Jumlah/ <i>Total</i>	368.24	14.48	0.20	0.29	65.20	0.90	-	449.32

Nota: Pelbagai - Spesies tidak dinyatakan oleh negeri

Note: Miscellaneous - Species not mentioned by state

MALAYSIA
NILAI BORONG PENGELUARAN IKAN DARI TANGKI KANVAS MENGIKUT NEGERI DAN SPESIES, 2023
WHOLESALE VALUE OF FISH PRODUCTION FROM CANVAS TANKS BY STATE AND SPECIES, 2023
(NILAI DALAM RM ' 000/VALUE IN RM '000)

Negeri State	Keli Freshwater Catfish	Puyu Climbing Perch	Patin Pangasius Catfish	Tilapia Gift Gift Tilapia	Tilapia Merah Red Tilapia	Udang Kara Lobster	Pelbagai Miscellaneous	Jumlah Total
Perlis	-	-	-	-	6.84	-	-	6.84
Kedah	3.78	-	-	-	8.39	-	-	12.16
Pulau Pinang	90.37	143.39	-	-	9.55	-	-	243.31
Perak	436.49	-	-	-	376.83	-	-	813.32
Selangor	72.70	-	-	3.15	246.25	35.76	-	357.85
Negeri Sembilan	3.81	-	-	-	0.92	-	-	4.73
Melaka	21.85	-	-	-	39.45	-	-	61.30
Johor	-	-	-	-	-	-	-	-
Pahang	1,540.29	-	3.20	-	-	5.43	-	1,548.92
Terengganu	227.28	-	-	-	2.58	-	-	229.85
Kelantan	294.67	-	-	-	40.30	-	-	334.97
Sarawak	-	-	-	-	-	-	-	-
Sabah	0.83	-	-	1.36	0.61	-	-	2.80
W.P. Labuan	-	-	-	-	-	-	-	-
W.P. Kuala Lumpur	48.68	-	-	-	-	-	-	48.68
Jumlah/Total	2,740.75	143.39	3.20	4.51	731.71	41.19	-	3,664.74

Nota: Pelbagai - Spesies tidak dinyatakan oleh negeri

Note: Miscellaneous - Species not mentioned by state



MALAYSIA
NILAI RUNCIT PENGELUARAN IKAN DARI TANGKI KANVAS MENGIKUT NEGERI DAN SPESIES, 2023
RETAIL VALUE OF FISH PRODUCTION FROM CANVAS TANKS BY STATE AND SPECIES, 2023
 (NILAI DALAM RM ' 000/ VALUE IN RM '000)

Jadual(*Table*) 19.4

Negeri <i>State</i>	Keli <i>Freshwater Catfish</i>	Puyu <i>Climbing Perch</i>	Patin <i>Pangasius Catfish</i>	Tilapia Gift <i>Gift Tilapia</i>	Tilapia Merah <i>Red Tilapia</i>	Udang Kara <i>Lobster</i>	Pelbagai <i>Miscellaneous</i>	Jumlah <i>Total</i>
Perlis	-	-	-	-	8.55	-	-	8.55
Kedah	5.15	-	-	-	9.68	-	-	14.83
Pulau Pinang	127.91	194.77	-	-	14.33	-	-	337.00
Perak	750.77	-	-	-	510.04	-	-	1,260.80
Selangor	161.02	-	-	4.15	448.84	44.70	-	658.70
Negeri Sembilan	5.03	-	-	-	1.32	-	-	6.35
Melaka	25.70	-	-	-	43.50	-	-	69.20
Johor	-	-	-	-	-	-	-	-
Pahang	2,016.89	-	4.00	-	-	10.85	-	2,031.74
Terengganu	279.13	-	-	-	2.94	-	-	282.07
Kelantan	421.17	-	-	-	55.80	-	-	476.97
Sarawak	-	-	-	-	-	-	-	-
Sabah	0.83	-	-	1.36	0.61	-	-	2.80
W.P. Labuan	-	-	-	-	-	-	-	-
W.P. Kuala Lumpur	60.58	-	-	-	-	-	-	60.58
Jumlah/ <i>Total</i>	3,854.18	194.77	4.00	5.51	1,095.60	55.55	-	5,209.61

Nota: Pelbagai - Spesies tidak dinyatakan oleh negeri

Note: Miscellaneous - Species not mentioned by state



MALAYSIA
BILANGAN DAN LUAS KANDANG IKAN YANG DIUSAHAKAN SERTA BILANGAN PENTERNAK DAN PEKERJA MENGIKUT KAUM DAN NEGERI, 2023
NUMBER AND AREA OF PEN CULTURE IN OPERATION AND NUMBER OF CULTURISTS AND WORKERS BY RACE AND STATE, 2023

Jadual(Table) 20.1

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											-	-	-															-	-	
Pulau Pinang											-	-	-															-	-	
Perak	21	3.29	19								19	-	19	21	-													21	-	21
Selangor											-	-	-															-	-	
Negeri Sembilan											-	-	-															-	-	
Melaka											-	-	-															-	-	
Johor											-	-	-															-	-	
Pahang											-	-	-															-	-	
Terengganu											-	-	-															-	-	
Kelantan	190	1.06	72	2							72	2	74	75	1													75	1	76
Sarawak											-	-	-															-	-	
Sabah											-	-	-															-	-	
W.P. Labuan											-	-	-															-	-	
W.P. Kuala Lumpur											-	-	-															-	-	
Jumlah/ Total	211	4.3	91	2	-	-	-	-	-	-	91	2	93	96	1	-	-	-	-	-	-	-	-	-	-	-	-	96	1	97

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

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



MALAYSIA
 PENGELUARAN IKAN DARI KANDANG AIR TAWAR MENGIKUT NEGERI DAN SPESIES, 2023
 FISH PRODUCTION FROM FRESHWATER PEN CULTURE BY STATE AND SPECIES, 2023
 (TAN METRIK/TONNES)

Negeri State	Keli Freshwater Catfish	Kerai Carp/Barb	Lampam Jawa Javanese Carp	Lampam Sungai River Carp	Pacu Colossoma Macropomum	Patin Pangasius Catfish	Tilapia Hitam Black Tilapia	Tilapia Merah Red Tilapia	Pelbagai Miscellaneous	Jumlah Total
Perlis										-
Kedah										-
Pulau Pinang										-
Perak						36.40				36.40
Selangor										-
Negeri Sembilan										-
Melaka										-
Johor										-
Pahang										-
Terengganu										-
Kelantan	17.36					643.39				660.75
Sarawak										-
Sabah										-
W.P. Labuan										-
W.P. Kuala Lumpur										-
Jumlah/ Total	17.36	-	-	-	-	679.79	-	-	-	697.15

Nota: Pelbagai - Spesies tidak dinyatakan oleh negeri
Note: Miscellaneous - Species not mentioned by state



MALAYSIA
NILAI BORONG PENGELUARAN IKAN DARI KANDANG AIR TAWAR MENGIKUT NEGERI DAN SPESIES, 2023
WHOLESALE VALUE OF FISH PRODUCTION FROM FRESHWATER PEN CULTURE BY STATE AND SPECIES, 2023
(NILAI DALAM RM ' 000/ VALUE IN RM '000)

Negeri <i>State</i>	Keli <i>Freshwater Catfish</i>	Kerai <i>Carp/Barb</i>	Lampam Jawa <i>Javanese Carp</i>	Lampam Sungai <i>River Carp</i>	Pacu <i>Colossoma Macropomum</i>	Patin <i>Pangasius 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	-	-	-	-	-	614.06	-	-	-	614.06
Selangor	-	-	-	-	-	-	-	-	-	-
Negeri Sembilan	-	-	-	-	-	-	-	-	-	-
Melaka	-	-	-	-	-	-	-	-	-	-
Johor	-	-	-	-	-	-	-	-	-	-
Pahang	-	-	-	-	-	-	-	-	-	-
Terengganu	-	-	-	-	-	-	-	-	-	-
Kelantan	105.70	-	-	-	-	3,864.28	-	-	-	3,969.98
Sarawak	-	-	-	-	-	-	-	-	-	-
Sabah	-	-	-	-	-	-	-	-	-	-
W.P. Labuan	-	-	-	-	-	-	-	-	-	-
W.P. Kuala Lumpur	-	-	-	-	-	-	-	-	-	-
Jumlah/ <i>Total</i>	105.70	-	-	-	-	4,478.34	-	-	-	4,584.04

Nota: Pelbagai - Spesies tidak dinyatakan oleh negeri

Note: Miscellaneous - Species not mentioned by state



MALAYSIA
NILAI RUNCIT PENGELUARAN IKAN DARI KANDANG AIR TAWAR MENGIKUT NEGERI DAN SPESIES, 2023
RETAIL VALUE OF FISH PRODUCTION FROM FRESHWATER PEN CULTURE BY STATE AND SPECIES, 2023
(NILAI DALAM RM ' 000/VALUE IN RM '000)

Jadual(*Table*) 20.4

Negeri <i>State</i>	Keli <i>Freshwater Catfish</i>	Kerai <i>Carp/Barb</i>	Lampam Jawa <i>Javanese Carp</i>	Lampam Sungai <i>River Carp</i>	Pacu <i>Colossoma Macropomum</i>	Patin <i>Pangasius 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	-	-	-	-	-	686.86	-	-	-	686.86
Selangor	-	-	-	-	-	-	-	-	-	-
Negeri Sembilan	-	-	-	-	-	-	-	-	-	-
Melaka	-	-	-	-	-	-	-	-	-	-
Johor	-	-	-	-	-	-	-	-	-	-
Pahang	-	-	-	-	-	-	-	-	-	-
Terengganu	-	-	-	-	-	-	-	-	-	-
Kelantan	156.48	-	-	-	-	5,151.06	-	-	-	5,307.55
Sarawak	-	-	-	-	-	-	-	-	-	-
Sabah	-	-	-	-	-	-	-	-	-	-
W.P. Labuan	-	-	-	-	-	-	-	-	-	-
W.P. Kuala Lumpur	-	-	-	-	-	-	-	-	-	-
Jumlah/ <i>Total</i>	156.48	-	-	-	-	5,837.93	-	-	-	5,994.41

Nota: Pelbagai - Spesies tidak dinyatakan oleh negeri

Note: Miscellaneous - Species not mentioned by state



MALAYSIA
BILANGAN DAN LUAS ESTET YANG DIUSAHAKAN SERTA BILANGAN PENTERNAK DAN PEKERJA MENGIKUT KAUM DAN NEGERI, 2023
NUMBER AND AREA OF ESTET IN OPERATION AND NUMBER OF CULTURISTS AND WORKERS BY RACE AND STATE, 2023

Jadual(Table) 21.1

Negeri State	Estet Estate		Bilangan Pentermak No. Of Culturists											Bilangan Pekerja Number Of Workers														Jumlah Kecil Sub-Total		Jumlah Besar Grand Total		
	Bilangan Number	Luas (Ha) Area (Ha)	Bumiputera Bumiputeras		Cina Chinese		India Indians		Lain-Lain Others		Jumlah Kecil Sub-Total			Bumiputera Bumiputeras		Cina Chinese		India Indians		Indonesia Indonesians		Thailand Thais		Bangladesh Bangladesh		Lain-Lain Others						
			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	1	3.00	1								1	-	1	12	-													12	-	12		
Pulau Pinang											-	-	-															-	-	-		
Perak											-	-	-															-	-	-		
Selangor											-	-	-															-	-	-		
Negeri Sembilan	2	5.25	2								2	-	2	24	6													24	6	30		
Melaka											-	-	-															-	-	-		
Johor											-	-	-															-	-	-		
Pahang	4	111.00	4								4	-	4	4	1													4	1	5		
Terengganu											-	-	-															-	-	-		
Kelantan											-	-	-															-	-	-		
Sarawak											-	-	-															-	-	-		
Sabah											-	-	-															-	-	-		
W.P. Labuan											-	-	-															-	-	-		
W.P. Kuala Lumpur											-	-	-															-	-	-		
Jumlah/Total	7	119.3	7	-	-	-	-	-	-	-	7	-	7	40	7	-	-	-	-	-	-	-	-	-	-	-	-	40	7	47		

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

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

Negeri State	Banding / Baulu Milkfish	Baung Malayan River Catfish	Haruan Snake Head	Jelawat River Carp	Kap Kepala Besar Big Head Carp	Kap Rumput Grass Carp	Keli Freshwater Catfish	Keral Carp/Barb	Ketutu Goby	Lampam Jawa Javanese Carp	Lampam Sungai River Carp	Lee Koh Common Carp	Patin Pangasius Catfish	Puyu Climbing Perch	Rohu Labeo Rohita	Sepat Siam Snakeskin Gouramy	Tenggalan Carp/Barp	Terubul Carp	Tilapia MERAH Red Tilapia	Toman Giant Snake Head	Pelbagai Miscellaneous	Jumlah Total
Perlis																						-
Kedah			0.50				0.62			0.58				2.95								4.65
Pulau Pinang																						-
Perak																						-
Selangor																						-
Negeri Sembilan			0.10								0.13			0.06				0.05	0.19			0.54
Melaka																						-
Johor																						-
Pahang			0.03	0.00	0.01			0.13	0.00	2.52	1.80	0.00	6.22	0.43		2.18		0.17	2.64	0.19	1.86	18.19
Terengganu																						-
Kelantan																						-
Sarawak																						-
Sabah																						-
W.P. Labuan																						-
W.P. Kuala Lumpur																						-
Jumlah/ Total	-	-	0.63	0.00	0.01	-	0.62	0.13	0.00	3.10	1.93	0.00	6.22	3.43	-	2.18	-	0.22	2.84	0.19	1.86	23.37

Nota: Pelbagai - Spesies tidak dinyatakan oleh negeri
Note: Miscellaneous - Species not mentioned by state



MALAYSIA
NILAI BORONG PENGELUARAN IKAN DARI ESTET AIR TAWAR MENGIKUT NEGERI DAN SPESIES, 2023
WHOLESALE VALUE OF FISH PRODUCTION FROM FRESHWATER ESTET BY STATE AND SPECIES, 2023
(TAN METRIK/TONNES)

Jadual(Table) 21.3

Negeri State	Banding / Baulu Milkfish	Baug Malayan River Catfish	Haruan Snake Head	Jelawat River Carp	Kap Kepala Besar Big Head Carp	Kap Rumpit Grass Carp	Keli Freshwater Catfish	Kerai Carp/Barb	Ketutu Goby	Lampam Jawa Javanese Carp	Lampam Sungai River Carp	Lee Koh Common Carp	Patin Pangasius Catfish	Puyu Climbing Perch	Rohu Labeo Rohita	Sepat Siam Snakeskin Gouramy	Tenggalan Carp/Barb	Terubul Carp	Tilapia MERAH Red Tilapia	Toman Giant Snake Head	Pelbagai Miscellaneous	Jumlah Total
Perlis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kedah	-	-	7.56	-	-	-	6.24	-	-	5.75	-	-	-	35.36	-	-	-	-	-	-	-	54.91
Pulau Pinang	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Perak	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Selangor	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Negeri Sembilan	-	-	2.06	-	-	-	-	-	-	-	2.58	-	-	0.70	-	-	-	0.82	2.52	-	-	8.68
Melaka	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Johor	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pahang	-	-	0.54	0.60	0.26	-	-	9.90	0.36	50.40	36.00	0.04	99.57	7.70	-	39.15	-	3.36	42.29	1.90	9.29	301.36
Terengganu	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kelantan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sarawak	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sabah	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
W.P. Kuala Lumpur	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Jumlah/ Total	-	-	10.16	0.60	0.26	-	6.24	9.90	0.36	56.15	38.58	0.04	99.57	43.77	-	39.15	-	4.18	44.81	1.90	9.29	364.96

Nota: Pelbagai - Spesies tidak dinyatakan oleh negeri
Note: Miscellaneous - Species not mentioned by state

Negeri State	Banding / Baulu Milkfish	Baung Malayan River Catfish	Haruan Snake Head	Jelawat River Carp	Kap Kepala Besar Big Head Carp	Kap Rumput Grass Carp	Keli Freshwater Catfish	Kerai Carp/Barb	Ketutu Goby	Lampam Jawa Javanese Carp	Lampam Sungai River Carp	Lee Koh Common Carp	Patin Pangasius Catfish	Puyu Climbing Perch	Rohu Labo Rohita	Sepat Siam Snakeskin Gouramy	Tenggalan Carp/Barb	Terubul Carp	Tilapia Merah Red Tilapia	Toman Giant Snake Head	Pelbagai Miscellaneous	Jumlah Total
Perlis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kedah	-	-	10.08	-	-	-	9.36	-	-	8.63	-	-	-	47.15	-	-	-	-	-	-	-	75.22
Pulau Pinang	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Perak	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Selangor	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Negeri Sembilan	-	-	3.61	-	-	-	-	-	-	-	3.87	-	-	0.94	-	-	-	1.09	3.88	-	-	13.38
Melaka	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Johor	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pahang	-	-	0.68	0.70	0.33	-	-	10.56	0.41	63.00	45.00	0.05	124.46	9.42	-	47.85	-	4.20	52.86	2.28	13.01	374.79
Terengganu	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kelantan																						-
Sarawak																						-
Sabah																						-
W.P. Labuan																						-
W.P. Kuala Lumpur																						-
Jumlah/Total	-	-	14.36	0.70	0.33	-	9.36	10.56	0.41	71.63	48.87	0.05	124.46	57.50	-	47.85	-	5.29	56.74	2.28	13.01	463.39

Nota: Pelbagai - Spesies tidak dinyatakan oleh negeri
Note: Miscellaneous - Species not mentioned by state



MALAYSIA
HARGA RUNCIT IKAN AIR TAWAR DI PASAR UTAMA MENGIKUT NEGERI DAN SPESIS IKAN, 2023
RETAIL PRICES OF FRESHWATER FISH AT MAJOR MARKETS BY STATE AND FISH SPECIES, 2023
(RM/kg)

Spesis/Negeri <i>Species/State</i>	Perlis	Kedah	Pulau Pinang	Perak	Selangor	Negeri Sembilan	Melaka	Johor	Pahang	Terengganu	Kelantan	Sarawak	Sabah	W.P. Labuan	W.P. Kuala Lumpur	Harga bertimbang <i>Weighted price</i>
Banding/Baulu/ <i>Milkfish</i>				10.00												10.00
Baung/ <i>Malayan River Catfish</i>		45.00		21.91	60.00	23.60		25.02	25.56	19.87	26.08	18.75				29.53
Belida/ <i>Feather Back</i>												17.67				17.67
Belut/ <i>Eel</i>					140.00					40.63		10.00				63.54
Bujuk/ <i>Snake Head</i>															-	-
Gohok/ <i>Catfish</i>															-	-
Haruan/ <i>Snake Head</i>	19.72	20.43	35.00	30.80	20.00	25.42						16.38				23.96
Jade Pearch	34.00	31.50	55.00		45.00											41.38
Jelawat/ <i>River Carp</i>	24.44		27.40		8.00	42.08	37.50	17.09				19.17	18.00			24.21
Juara/ <i>River Catfish</i>												26.00				26.00
Kalui/ <i>Giant Gouramy</i>				10.00								21.75	18.00			16.58
Kap Kepala Besar/ <i>Big Head Carp</i>				8.57		10.00		8.00	20.79			10.00				11.47
Kap Rumput/ <i>Grass Carp</i>				15.79		19.50		8.00	19.18			10.00				14.49
Kelabau/ <i>Carp</i>															-	-
Kelah/ <i>River Carp</i>					266.67	350.00		484.29		450.00	250.00	143.33				324.05
Keli/ <i>Freshwater Catfish</i>	9.80	8.32	8.07	8.95	10.62	9.02	9.47	7.41	11.41	10.53	9.25	11.36	12.00	8.00	11.83	9.74
Kenerek/ <i>Carp</i>															-	-
Kerai/ <i>Carp/Barb</i>									52.59	35.00						43.79
Ketutu/ <i>Goby</i>	130.00	94.17					93.46	156.88	90.00	35.00			120.00			102.79
Lampam Jawa/ <i>Javanese Carp</i>		12.87		10.62		18.00		8.00	21.48	23.88	15.00	30.36	15.00			17.24
Lampam Sungai/ <i>River Carp</i>					13.50	30.00			18.99	19.35	12.00	14.80				18.11
Lee Koh / <i>Cammon Carp</i>				11.72		14.33			14.21		25.00	62.00	15.00			23.71
Lomah/ <i>Carp/Barb</i>															-	-
Mrigal/ <i>Mrigal Carp</i>															-	-
Pacu/ <i>Colossoma Macropomum</i>				9.06							18.00	13.20				13.42
Patin Buah/ <i>Pangasius Catfish</i>												37.29	18.00			27.65

sambung dari Jadual 22.2
cont'd from Table 22.2

Spesis/Negeri <i>Species/State</i>	Perlis	Kedah	Pulau Pinang	Perak	Selangor	Negeri Sembilan	Melaka	Johor	Pahang	Terengganu	Kelantan	Sarawak	Sabah	W.P. Labuan	W.P. Kuala Lumpur	Harga bertimbang <i>Weighted price</i>
Patin/ <i>Pangasius Catfish</i>		12.43	12.00	14.82	14.75	15.65	10.01	11.93	19.31	14.43	10.11	13.92				13.58
Patin Munchong/ <i>Pangasius Catfish</i>												35.00				35.00
Puyu/ <i>Climbing Perch</i>	15.75	14.37	13.25	16.88	16.01	19.00	12.00	15.96	13.58	12.08	21.63	13.00				15.29
Rohu/ <i>Labeo Rohita</i>				8.34					10.00		12.00	12.00				10.58
Sebarau/ <i>Carp</i>						60.00						21.43				40.72
Selat/ <i>Feather Back</i>															-	-
Sepat Padi/ <i>Three Spot Gouramy</i>												18.67				18.67
Sepat Siam/ <i>Snakeskin Gouramy</i>				16.06					18.50			16.00				16.85
Siakap Air Tawar / <i>Freshwater Sea bass</i>												35.00				35.00
Tamalian/ <i>Malaysian Carp</i>												-				-
Tapah/ <i>Giant Catfish</i>												34.00				34.00
Temakang/ <i>Kissing Gouramy</i>												11.33				11.33
Temoleh/ <i>Malaysian Carp</i>												-				-
Temperas/ <i>Carp</i>												-				-
Tengas/ <i>Carp</i>															-	-
Tengelan/ <i>Carp/Barb</i>									15.00			26.40				20.70
Terubul/ <i>Carp</i>						20.00			20.42							20.21
Tilapia Gift / <i>Gift Tilapia</i>		15.08		15.67	17.92			22.00	20.00				18.00			18.11
Tilapia Hitam / <i>Black Tilapia</i>				9.42	16.11	16.00	16.00		19.44		15.25	17.86				15.73
Tilapia Merah/ <i>Red Tilapia</i>	16.00	14.77	12.54	17.43	16.85	16.89	15.57	14.93	24.86	15.22	14.28	18.00	18.00	10.00	14.14	15.97
Toman/ <i>Giant Snake Head</i>				20.44				16.13	17.86			14.33				17.19
Udang Galah/ <i>Giant Freshwater Prawn</i>		91.67		72.10	89.67	83.05		77.56		80.00		62.00				79.44
Udang Kara/ <i>Crayfish</i>	98.33	87.50	94.36	90.00	62.25	89.04	69.00	54.92	95.00		100.00	45.00		150.00		86.28
Pelbagai/ <i>Miscellaneous</i>	-	-	-	48.99	50.00	12.00	-	-	72.70	15.00	-		12.00	-	5.00	15.41



MALAYSIA
HARGA BORONG IKAN AIR TAWAR DI PASAR UTAMA MENGIKUT NEGERI DAN SPESIS IKAN, 2023
WHOLESALE PRICES OF FRESHWATER FISH AT MAJOR MARKETS BY STATE AND FISH SPECIES, 2023
(RM/kg)

Jadual(*Table*) 22.1

Spesis/Negeri <i>Species/State</i>	Perlis	Kedah	Pulau Pinang	Perak	Selangor	Negeri Sembilan	Melaka	Johor	Pahang	Terengganu	Kelantan	Sarawak	Sabah	W.P. Labuan	W.P. Kuala Lumpur	Harga bertimbang <i>Weighted price</i>
Banding/Baulu/ <i>Milkfish</i>				7.00												7.00
Baung/ <i>Malayan River Catfish</i>		25.00		16.87	45.00	17.25		19.61	19.65	16.53	18.36	13.75				21.34
Belida/ <i>Feather Back</i>												15.00				15.00
Belut/ <i>Eel</i>					75.00					35.00		7.00				39.00
Bujuk/ <i>Snake Head</i>																
Gohok/ <i>Catfish</i>																
Haruan/ <i>Snake Head</i>	12.00	15.00		14.35	15.14	22.94	16.10	18.00	20.00			13.75				16.36
Jade Perch				26.50	27.00	31.00		33.00								29.38
Jelawat/ <i>River Carp</i>				18.14		19.00		6.00	34.94	32.50	12.45	13.20	18.00			19.28
Juara/ <i>River Catfish</i>												19.50				19.50
Kalui/ <i>Giant Gouramy</i>				8.00								12.00	18.00			12.67
Kap Kepala Besar/ <i>Big Head Carp</i>				5.10		7.00		5.00	17.29			6.00				8.08
Kap Rumput/ <i>Grass Carp</i>				10.13		16.50		5.00	15.55			6.00				10.64
Kelabau/ <i>Carp</i>																
Kelah/ <i>River Carp</i>					184.67	250.00		400.00		220.00	200.00	119.33				229.00
Keli/ <i>Freshwater Catfish</i>	6.73	5.92	5.44	6.02	6.97	6.76	6.87	4.91	8.00	8.09	6.67	9.18	12.00	5.00	9.87	7.23
Kenerek/ <i>Carp</i>																
Kerai/ <i>Carp/Barb</i>									40.95	30.00						35.47
Ketutu/ <i>Goby</i>	100.00	68.75					71.08	104.38	78.33	30.00		13.75	120.00			73.29
Lampam Jawa/ <i>Javanese Carp</i>		9.01		6.44		13.00		5.00	17.65	19.29	10.00	11.90	15.00			11.92
Lampam Sungai/ <i>River Carp</i>					10.00	20.00			14.80	17.13	10.00	53.33				20.88
Lee Koh / <i>Cammon Carp</i>				6.44		10.50			11.17		15.00	12.00	15.00			11.68
Lomah/ <i>Carp/Barb</i>																
Mrigal/ <i>Mrigal Carp</i>																
Pacu/ <i>Colossoma Macropomum</i>			4.65							10.00		10.80				8.48
Patin Buah/ <i>Pangasius Catfish</i>													18.00			18.00

sambung dari Jadual 22.1
cont'd from Table 22.1

Negeri State	Perlis	Kedah	Pulau Pinang Penang	Perak	Selangor	Negeri Sembilan	Melaka	Johor	Pahang	Terengganu	Kelantan	Sarawak	Sabah	W.P. Labuan	W.P. Kuala Lumpur	Harga bertimbang <i>Weighted price</i>
Patin/ <i>Pangasius Catfish</i>	9.64	9.33	11.07	10.74	10.74	7.01	8.49	15.78	12.09	7.43		11.36				10.34
Patin Munchong/ <i>Pangasius Catfish</i>												30.00				30.00
Puyu/ <i>Climbing Perch</i>	12.00	10.37	10.25	10.49	10.92	14.43	8.00	13.92	10.31	10.00	14.88	10.40				11.33
Rohu/ <i>Labeo Rohita</i>				4.90					6.00		8.00	9.50				7.10
Sebarau/ <i>Carp</i>						45.00						18.00				31.50
Selat/ <i>Feather Back</i>																#DIV/0!
Sepat Padi/ <i>Three Spot Gouramy</i>												16.33				16.33
Sepat Siam/ <i>Snakeskin Gouramy</i>				10.68					15.33			12.00				12.67
Siakap Air Tawar / <i>Freshwater Sea bass</i>												25.00				25.00
Tamalian/ <i>Malaysian Carp</i>												-				-
Tapah/ <i>Giant Catfish</i>												29.80				29.80
Temakang/ <i>Kissing Gouramy</i>												9.33				9.33
Temoleh/ <i>Malaysian Carp</i>												-				-
Temperas/ <i>Carp</i>												-				-
Tengas/ <i>Carp</i>																#DIV/0!
Tengelan/ <i>Carp/Barb</i>									13.00			24.00				18.50
Terubul/ <i>Carp</i>						15.00			16.33							15.67
Tilapia Gift / <i>Gift Tilapia</i>		12.18		10.57	13.58			18.00	18.00				18.00			15.06
Tilapia Hitam / <i>Black Tilapia</i>				5.87	12.43	12.00	12.00		15.03		11.00	11.13				11.35
Tilapia Merah/ <i>Red Tilapia</i>	12.71	10.95	8.81	12.50	11.27	12.22	12.53	11.31	16.30	12.68	10.82	12.75	18.00	5.00	11.14	11.93
Toman/ <i>Giant Snake Head</i>				15.17				11.65	13.64			9.00				12.36
Udang Galah/ <i>Giant Freshwater Prawn</i>		73.33		61.30	72.00	69.00		63.13		70.00		57.25				66.57
Udang Kara/ <i>Crayfish</i>	79.17	67.50	61.83	70.00	49.99	59.19	57.75	45.42	52.50		80.00	43.00		140.00		67.20
Pelbagai/ <i>Miscellaneous</i>	-	-	-	31.54	35.00	8.00	-	-	55.82	12.80	-		12.00	-	4.00	11.37



MALAYSIA
BILANGAN DAN LUAS KOLAM AIR PAYAU/MASIN YANG DIUSAHAKAN SERTA BILANGAN PENTERNAK DAN PEKERJA MENGIKUT KAUM DAN NEGERI, 2023
NUMBER AND AREA OF PEN CULTURE IN OPERATION AND NUMBER OF CULTURISTS AND WORKERS BY RACE AND STATE, 2023

Jadual(Table) 23.1

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 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	30	14.22	2		3						5	-	5	6	-	1	-							1	-			8	-	8		
Kedah	1,270	764.84	54		73		5		1		133	-	133	352	12	89	-	27	-	5	-	20	-					493	12	505		
Pulau Pinang	972	553.90	3		113	3					116	3	119	250	2	135	4						41	-			426	6	432			
Perak	2,251	1,319.46	9		130	2	1				140	2	142	38	2	145	12	4	2	224	-		8	-			419	16	435			
Selangor	810	439.65	11		43						54	-	54	72	2	19	1	1	1	44	-	2	-	34	-			172	4	176		
Negeri Sembilan	359	305.90			17						17	-	17			21	7			15	-		6	-			42	7	49			
Melaka	111	41.41	2		7						9	-	9	4	-	11	-	2	-	19	-						36	-	36			
Johor	1,834	1,551.72	26	1	103	1	2		2		133	2	135	110	3	39	1			177	1	1	-				327	5	332			
Pahang	1,025	885.38	10	1	11						21	1	22	395	55	4	-			229	30	4	-	27	-		659	85	744			
Terengganu	430	485.19	13	1	2						15	1	16	238	11	7	1			2	1			25	5		272	18	290			
Kelantan	11	0.93	2		1						3	-	3	2	-											5	-	7	-	7		
Sarawak	406	225.94	12	1	23						35	1	36	113	12	24	3			43	-						180	15	195			
Sabah	3,002	1,966.11	38		35				2		75	-	75														-	-	-			
W.P. Labuan											-	-	-														-	-	-			
W.P. Kuala Lumpur											-	-	-														-	-	-			
Jumlah/ Total	12,511	8,555	182	4	561	6	8	0	5	0	756	10	766	1,580	99	495	29	34	3	758	32	27	0	142	5	5	0	3,041	168	3,209		

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

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

Sabah tiada bilangan perkerja

MALAYSIA
PENGELUARAN IKAN DARI KOLAM AIR PAYAU/MASIN MENGIKUT NEGERI DAN SPESIES, 2023
FISH PRODUCTION FROM BRACKISHWATER/MARINE PONDS BY STATE AND SPECIES, 2023
(TAN METRIK/TONNES)

Jadual(Table) 23.2

Negeri State	Banding / Baulu Milkfish	Bawal Emas Trachinotus Blochii	Jenahak Mangrove Snapper	Jade Perch	Kerapu Grouper	Kerapu Harimau Brown- Marbled Grouper	Kerapu Hybrid Hybrid Grouper	Ketam Nipah Mud Crab	Merah Red Snapper	Senangin Threadfin	Siakap Seabass	Tilapia Hitam Black Tilapia	Tilapia Merah Red Tilapia	Udang Harimau Tiger Prawn	Udang Putih White Shrimp	Udang Karang Lobster	Pelbagai Miscellaneous	Jumlah Total
Perlis											4.18			84.80	7.00		0.81	96.79
Kedah	14,924.92							6.35			4,757.61		171.76	2,931.82	6,251.68		0.30	29,044.44
Pulau Pinang	0.22	4.51	497.51		1.78		-		32.70		38,651.94		644.86	568.68	835.45		71.87	41,309.52
Perak							10.52	-			2,559.11		205.33	6,359.42	3,971.20			13,105.57
Selangor											7.02		12.25	1,730.03	524.89			2,274.19
Negeri Sembilan				-							65.41			277.33	666.88			1,009.62
Melaka													27.80	202.43	124.41			354.64
Johor			7.85		0.44	464.05			732.84		820.67		112.17	5,134.36	6,660.74			13,933.12
Pahang													79.32	466.84	3,219.00			3,765.16
Terengganu							7.63	0.55			16.43		2.71	486.17	1,543.52			2,056.98
Kelantan											4.95		2.35		44.68			51.98
Sarawak								3.14			-		6.22	455.86	2,733.68		0.86	3,199.76
Sabah	80.81										29.03	0.97		5.63	7,292.27			7,408.70
W.P. Labuan																		-
W.P. Kuala Lumpur																		-
Jumlah/Total	15,005.95	4.51	505.36	-	2.22	464.05	18.15	10.04	765.54	-	46,916.33	0.97	1,264.75	18,703.36	33,875.40	-	73.84	117,610.48

Nota: Pelbagai - Spesies tidak dinyatakan oleh negeri
Note: Miscellaneous - Species not mentioned by state

Negeri State	Banding / Baulu Milkfish	Bawal Emas Trachinotus Blochii	Jenahak Mangrove Snapper	Jade Perch	Kerapu Grouper	Kerapu Harimau Brown-Marbled Grouper	Kerapu Hybrid Hybrid Grouper	Ketam Nipah Mud Crab	Merah Red Snapper	Senangin Threadfin	Siakap Seabass	Tilapia Hitam Black Tilapia	Tilapia Merah Red Tilapia	Udang Harimau Tiger Prawn	Udang Putih White Shrimp	Udang Karang Lobster	Pelbagai Miscellaneous	Jumlah Total
Perlis	-	-	-	-	-	-	-	-	-	-	54.34	-	-	2,544.00	280.00	-	10.36	2,888.70
Kedah	126,861.85	-	-	-	-	-	-	175.86	-	-	66,570.98	-	1,533.01	80,330.45	133,405.77	-	30.13	408,908.05
Pulau Pinang	1.93	83.79	12,193.77	-	89.86	-	-	-	719.36	-	467,173.87	-	6,448.64	17,033.16	21,889.54	-	600.94	526,234.88
Perak	-	-	-	-	-	-	315.69	-	-	-	35,177.51	-	2,229.47	191,799.41	96,591.74	-	-	326,113.82
Selangor	-	-	-	-	-	-	-	-	-	-	105.26	-	183.72	70,069.65	15,596.45	-	-	85,955.08
Negeri Sembilan	-	-	-	-	-	-	-	-	-	-	1,177.31	-	-	7,765.25	16,671.98	-	-	25,614.54
Melaka	-	-	-	-	-	-	-	-	-	-	-	-	333.58	8,097.33	3,732.41	-	-	12,163.32
Johor	-	-	251.23	-	29.78	25,522.98	-	-	20,445.67	-	14,685.54	-	1,152.09	178,739.96	189,713.18	-	-	430,540.43
Pahang	-	-	-	-	-	-	-	-	-	-	-	-	1,189.80	16,696.08	90,002.47	-	-	107,888.35
Terengganu	-	-	-	-	-	-	360.63	27.25	-	-	332.42	-	32.46	13,811.53	31,323.99	-	-	45,888.27
Kelantan	-	-	-	-	-	-	-	-	-	-	103.95	-	28.20	-	1,251.12	-	-	1,383.27
Sarawak	-	-	-	-	-	-	-	167.48	-	-	-	-	121.19	13,325.89	62,733.18	-	51.54	76,399.27
Sabah	969.67	-	-	-	-	-	-	-	-	-	580.50	17.53	-	225.20	196,891.16	-	-	198,684.06
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
W.P. Kuala Lumpur	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Jumlah/ Total	127,833.45	83.79	12,445.00	-	119.65	25,522.98	676.32	370.60	21,165.03	-	585,961.67	17.53	13,252.15	600,437.91	860,082.99	-	692.97	2,248,662.03

Nota: Pelbagai - Spesies tidak dinyatakan oleh negeri
Note: Miscellaneous - Species not mentioned by state



MALAYSIA
NILAI RUNCIT PENGELUARAN IKAN DARI KOLAM AIR PAYAU/MASIN MENGIKUT NEGERI DAN SPESIES, 2023
RETAIL VALUE OF FISH PRODUCTION FROM BRACKISHWATER/MARINE PONDS BY STATE AND SPECIES, 2023
(NILAI DALAM RM ' 000/ VALUE IN RM '000)

Jadual(Table) 23.4

Negeri State	Banding / Baulu Milkfish	Bawal Emas Trachinotus Blochii	Jenahak Mangrove Snapper	Jade Perch	Kerapu Grouper	Kerapu Harimau Brown-Marbled Grouper	Kerapu Hybrid Hybrid Grouper	Ketam Nipah Mud Crab	Merah Red Snapper	Senangin Threadfin	Siakap Seabass	Tilapia Hitam Black Tilapia	Tilapia Merah Red Tilapia	Udang Harimau Tiger Prawn	Udang Putih White Shrimp	Udang Karang Lobster	Pelbagai Miscellaneous	Jumlah Total
Perlis	-	-	-	-	-	-	-	-	-	-	75.24	-	-	2,968.00	315.00	-	13.28	3,371.52
Kedah	164,174.16	-	-	-	-	-	-	239.37	-	-	85,619.28	-	2,213.59	98,256.96	167,972.41	-	36.15	518,511.92
Pulau Pinang	2.19	90.10	15,432.42	-	99.79	-	-	-	915.55	-	622,798.91	-	9,028.10	26,840.05	28,235.05	-	893.71	704,335.88
Perak	-	-	-	-	-	-	378.83	-	-	-	46,474.99	-	2,915.38	261,840.31	117,398.38	-	-	429,007.88
Selangor	-	-	-	-	-	-	-	-	-	-	210.52	-	244.96	84,724.39	21,176.18	-	-	106,356.06
Negeri Sembilan	-	-	-	-	-	-	-	-	-	-	1,438.93	-	-	12,479.87	23,340.78	-	-	37,259.58
Melaka	-	-	-	-	-	-	-	-	-	-	-	-	416.97	9,938.34	4,354.48	-	-	14,709.79
Johor	-	-	314.04	-	30.66	27,843.25	-	-	24,274.60	-	18,300.07	-	1,399.85	221,778.31	209,726.49	-	-	503,667.28
Pahang	-	-	-	-	-	-	-	-	-	-	-	-	1,586.40	19,609.10	112,012.76	-	-	133,208.26
Terengganu	-	-	-	-	-	-	431.88	29.98	-	-	369.34	-	40.58	19,231.96	47,864.60	-	-	67,968.33
Kelantan	-	-	-	-	-	-	-	-	-	-	113.85	-	35.25	-	1,474.54	-	-	1,623.64
Sarawak	-	-	-	-	-	-	-	197.90	-	-	-	-	150.98	19,744.31	87,585.38	-	77.31	107,755.88
Sabah	969.67	-	-	-	-	-	-	-	-	-	580.50	17.53	-	225.20	196,891.16	-	-	198,684.06
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
W.P. Kuala Lumpur	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Jumlah/ Total	165,146.02	90.10	15,746.46	-	130.45	27,843.25	810.70	467.25	25,190.16	-	775,981.64	17.53	18,032.05	777,636.80	1,018,347.20	-	1,020.46	2,826,460.07

Nota: Pelbagai - Spesies tidak dinyatakan oleh negeri
Note: Miscellaneous - Species not mentioned by state



MALAYSIA
BILANGAN DAN LUAS SANGKAR AIR PAYAU/MASIN YANG DIUSAHAKAN SERTA BILANGAN PENTERNAK DAN PEKERJA MENGIKUT KAUM DAN NEGERI, 2023
NUMBER AND AREA OF BRACKISHWATER/MARINE CAGES IN OPERATION AND NUMBER OF CULTURISTS AND WORKERS BY RACE AND STATE, 2023

Jadual(*Table*) 24.1

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											-	-	-															-	-	-	
Kedah	6,598	91,172.24	71	2	39						110	2	112	102	2	42	-				42	-	12	-					198	2	200
Pulau Pinang	35,327	850,343.87	4		238	4					242	4	246	28	-	83	1							30	-			141	1	142	
Perak	14,172	313,439.49	9	1	145	2	2				156	3	159	23	1	204	-	1	-	12	-			15	-			255	1	256	
Selangor	11,162	270,142.40	1		40						41	-	41	8	1	33	5			120	-					88	-	249	6	255	
Negeri Sembilan	55	1,025.00	3								3	-	3	5	2												5	2	7		
Melaka	64	800.00	1								1	-	1	16	-												16	-	16		
Johor	9,374	409,665.59	49	3	103						152	3	155	29	1	24	-			144	-						197	1	198		
Pahang	290	688.55	8								8	-	8	7	1												7	1	8		
Terengganu	2,159	44,048.99	100	7					2		102	7	109	141	7					2	1			2	-		145	8	153		
Kelantan	4,670	48,353.82	166	7	9				11		186	7	193	193	6	5	-										198	6	204		
Sarawak	1,471	16,618.66	41	1	17						58	1	59	74	4	5	-			5	-						84	4	88		
Sabah	9,581	587,786.79	280		42				1		323	-	323														-	-	-		
W.P. Labuan	25	1,220.00	2		1						3	-	3														-	-	-		
W.P. Kuala Lumpur											-	-	-	7	-												7	-	7		
Jumlah/ Total	94,948	2,635,305	735	21	634	6	2	0	14	0	1,385	27	1,412	633	25	396	6	1	0	325	1	12	0	47	0	88	0	1,502	32	1,534	

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

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

Sabah tiada bilangan pekerja



MALAYSIA
PENGELUARAN IKAN DARI SANGKAR AIR PAYAU/MASIN MENGIKUT NEGERI DAN SPESIES, 2023
FISH PRODUCTION FROM BRACKISHWATER/MARINE CAGES BY STATE AND SPECIES, 2023
(TAN METRIK/TONNES)

Jadual/ (Table) 24.2

Negeri State	Banding / Baulu Milkfish	Bawal Emas Trachinotus Blochii	Belanak Mullet	Cupak Indian Threadfish	Gerong- Gerong Golden Trevally	Gerut-Gerut Grunter	Jenahak Mangrove Snapper	Kerapu Grouper	Kerapu Bara Blacktip Grouper	Kerapu Harimau Brown-Marbled Grouper	Kerapu Hybrid Hybrid Grouper	Kerapu Kertang Atlantic Goliath Grouper	Kerapu Sunoh Spotted Coral Grouper	Kerapu Tikus/Mameng Mouse Grouper	Ketam Nipah Mud Crab	Merah Red Snapper	Nyok-Nyok Horse Mackerel	Senangin Threadfin	Siakap Seabass	Siakap Merah Mangrove Red Snapper	Tilapia Merah Red Tilapia	Udang Karang Lobster	Pelbagai Miscellaneous	Jumlah Total
Perlis																								-
Kedah		30.04					162.65		-		193.55					513.51	85.45	0.50	279.06					1,264.76
Pulau Pinang		2,388.51			8.72	3,049.87					2,363.46					3,097.45	2,387.28	4.73	2,134.98					15,435.00
Perak		770.53					1,354.47			2.09	688.15					1,087.23	252.82		1,782.17	45.93				5,983.40
Selangor		186.06					168.28	1.22			100.92	59.52				157.95	11.83		229.05	-			212.48	1,127.30
Negeri Sembilan																			0.88		2.92			3.80
Melaka																					5.95			5.95
Johor	469.74	178.53					528.63		1.11	4.89	442.27					1,494.54	2.66	27.83	2,163.36	4.50	3.75			5,321.81
Pahang																					8.77			8.77
Terengganu											89.70								301.18	27.86	49.27			468.00
Kelantan											133.61								1,333.68	29.58				1,496.87
Sarawak				0.07			0.92	3.68			0.85	0.62		0.02		0.40			31.93		4.15	0.07	0.49	43.20
Sabah								75.27		0.47	552.46		3.82	5.01	42.90	9.13			56.84			25.18	4.35	775.43
W.P. Labuan									-	0.17	0.23					0.02			0.25					0.67
W.P. Kuala Lumpur																								-
Jumlah/Total	469.74	3,553.68	-	0.07	-	8.72	5,264.82	80.16	1.11	7.62	4,565.21	60.14	3.82	5.02	42.90	6,360.22	2,740.04	33.06	8,313.39	107.87	74.81	25.25	217.32	31,934.97

Nota: Pelbagai - Spesies tidak dinyatakan oleh negeri
Note: Miscellaneous - Species not mentioned by state



MALAYSIA
NILAI BORONG PENGELUARAN IKAN DARI SANGKAR AIR PAYAU/MASIN MENGIKUT NEGERI DAN SPESIES, 2023
WHOLESALE VALUE OF FISH PRODUCTION FROM BRACKISHWATER/MARINE CAGES BY STATE AND SPECIES, 2023
(NILAI DALAM RM ' 000 / VALUE IN RM '000)

Jadual/ (Table) 24.3

Negeri State	Banding / Baulu Milkfish	Bawal Emas Trachinotus Blochii	Belanak Mullet	Cupak Indian Threadfish	Gerong- Gerong Golden Trevally	Gerut-Gerut Grunter	Jenahak Mangrove Snapper	Kerapu Grouper	Kerapu Bara Blacktip Grouper	Kerapu Harimau Brown-Marbled Grouper	Kerapu Hybrid Hybrid Grouper	Kerapu Kertang Atlantic Goliath Grouper	Kerapu Sunoh Spotted Coral Grouper	Kerapu Tikus/Mameng Mouse Grouper	Ketam Nipah Mud Crab	Merah Red Snapper	Nyok-Nyok Horse Mackerel	Senangin Threadfin	Siakap Seabass	Siakap Merah Mangrove Red Snapper	Tilapia Merah Red Tilapia	Udang Karang Lobster	Pelbagai Miscellaneous	Jumlah Total
Perlis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kedah	-	660.90	-	-	-	-	4,253.01	-	-	-	8,927.35	-	-	-	-	16,880.86	2,136.36	12.50	5,070.26	-	-	-	-	37,941.25
Pulau Pinang	-	50,786.03	-	-	-	218.04	86,767.49	-	-	-	103,992.31	-	-	-	-	127,261.34	51,799.86	113.52	38,166.47	-	-	-	-	459,105.05
Perak	-	15,193.48	-	-	-	-	34,346.39	-	-	93.88	21,939.28	-	-	-	-	37,593.12	5,272.23	-	30,149.94	977.35	-	-	-	145,565.66
Selangor	-	3,535.21	-	-	-	-	4,221.30	48.69	-	-	3,532.12	3,392.52	-	-	-	4,741.13	372.59	-	4,107.67	-	-	-	5,949.42	29,900.63
Negeri Sembilan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15.90	-	37.96	-	-	53.86
Melaka	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	85.25	-	-	85.25
Johor	3,288.17	6,427.08	-	-	-	-	14,766.71	-	52.08	283.74	15,416.54	-	-	-	-	41,093.24	58.43	1,061.66	46,470.65	112.50	37.50	-	-	129,068.29
Pahang	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	129.71	-	-	129.71
Terengganu	-	-	-	-	-	-	-	-	-	-	4,880.44	-	-	-	-	-	-	-	5,899.67	728.13	590.99	-	-	12,099.22
Kelantan	-	-	-	-	-	-	-	-	-	-	7,645.41	-	-	-	-	-	-	-	27,125.55	722.06	-	-	-	35,493.02
Sarawak	-	-	-	1.62	-	-	27.74	232.52	-	-	42.50	40.29	-	0.38	-	16.01	-	-	865.75	-	73.38	8.14	7.95	1,316.27
Sabah	-	-	-	-	-	-	-	2,257.99	-	30.54	19,336.21	-	343.62	550.88	858.06	228.19	-	-	1,136.85	-	-	2,517.74	108.85	27,368.94
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	4.23	9.16	-	-	-	1.00	-	-	-	-	-	-	-	17.38
W.P. Kuala Lumpur	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Jumlah/ Total	3,288.17	76,602.70	-	1.62	-	218.04	144,382.64	2,539.19	52.08	412.38	185,721.31	3,432.82	343.62	551.26	858.06	227,814.89	59,639.47	1,187.68	159,011.70	2,540.03	954.79	2,525.88	6,066.22	878,144.52

Nota: Pelbagai - Spesies tidak dinyatakan oleh negeri
Note: Miscellaneous - Species not mentioned by state



MALAYSIA
NILAI RUNCIT PENGELUARAN IKAN DARI SANGKAR AIR PAYAU/MASIN MENGIKUT NEGERI DAN SPESIES, 2023
RETAIL VALUE OF FISH PRODUCTION FROM BRACKISHWATER/MARINE CAGES BY STATE SPECIES, 2023
(NILAI DALAM RM '000 / VALUE IN RM '000)

Jadual (Table) 24.4

Negeri/ State	Banding / Baulu Milkfish	Bawal Emas Trachurus Blochii	Belanak Mullet	Cupak Indian Threadfish	Gerong- Gerong Golden Trevally	Gerut-Gerut Grunter	Jenahak Mangrove Snapper	Kerapu Grouper	Kerapu Bara Blacktip Grouper	Kerapu Harimau Brown-Marbled Grouper	Kerapu Hybrid Hybrid Grouper	Kerapu Kertang Atlantic Goliath Grouper	Kerapu Sunoh Spotted Coral Grouper	Kerapu Tikus/Mameng Mouse Grouper	Ketam Nipah Mud Crab	Merah Red Snapper	Nyok-Nyok Horse Mackerel	Senangin Threadfin	Siakap Seabass	Siakap Merah Mangrove Red Snapper	Tilapia Merah Red Tilapia	Udang Karang Lobster	Pelbagai Miscellaneous	Jumlah Total
Pertis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kedah	-	751.03	-	-	-	-	5,066.25	-	-	-	10,675.31	-	-	-	-	20,923.98	2,563.63	15.00	6,179.78	-	-	-	-	46,174.98
Pulau Pinang	-	65,296.20	-	-	-	270.37	104,874.11	-	-	-	146,534.62	-	-	-	-	143,879.93	61,491.66	146.63	49,961.82	-	-	-	-	572,454.34
Perak	-	17,890.21	-	-	-	-	40,210.61	-	-	102.22	25,721.06	-	-	-	-	46,985.12	6,151.45	-	40,963.34	1,194.26	-	-	-	179,218.28
Selangor	-	4,093.40	-	-	-	-	4,926.06	60.86	-	-	4,844.05	3,660.35	-	-	-	5,373.19	413.98	-	5,140.94	-	-	-	6,799.33	35,312.16
Negeri Sembilan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19.43	-	-	52.56	-	71.99
Malaka	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	92.20	-	-	92.20
Johor	6,576.35	7,141.20	-	-	-	-	17,468.18	-	55.40	293.52	17,627.91	-	-	-	-	50,669.97	71.71	1,125.08	52,746.47	126.00	45.00	-	-	153,946.77
Pahang	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	161.94	-	-	161.94
Terengganu	-	-	-	-	-	-	-	-	-	-	5,825.14	-	-	-	-	-	-	-	6,802.58	848.94	807.72	-	-	14,284.38
Kelantan	-	-	-	-	-	-	-	-	-	-	7,957.25	-	-	-	-	-	-	-	30,145.90	781.22	-	-	-	38,884.37
Sarawak	-	-	-	1.81	-	-	36.92	268.14	-	-	51.00	46.49	-	0.39	-	19.39	-	-	1,110.31	-	92.31	8.86	10.63	1,646.24
Sabah	-	-	-	-	-	-	2,257.99	-	-	30.54	19,336.21	-	343.62	550.88	858.06	226.19	-	-	1,136.85	-	2,517.74	108.85	-	27,368.94
W.P. Labuan	-	-	-	-	-	-	-	-	-	5.07	11.16	-	-	-	-	1.10	-	-	3.75	-	-	-	-	21.08
W.P. Kuala Lumpur	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Jumlah/ Total	6,576.35	95,171.03	-	1.81	-	270.37	172,582.14	2,586.99	55.40	431.35	238,583.70	3,706.84	343.62	551.27	858.06	268,080.87	70,692.44	1,286.71	194,211.17	2,950.41	1,251.73	2,526.60	6,918.82	1,069,637.66

Nota: Pelbagai - Spesies tidak dinyatakan oleh negeri
Note: Miscellaneous - Species not mentioned by state



MALAYSIA
BILANGAN DAN LUAS TANGKI AIR PAYAU YANG DIUSAHAKAN SERTA BILANGAN PENTERNAK DAN PEKERJA MENGIKUT KAUM DAN NEGERI, 2023
NUMBER AND AREA OF BRACKISHWATER TANKS IN OPERATION AND NUMBER OF CULTURISTS AND WORKERS BY RACE AND STATE, 2023

Jadual(Table) 25.1

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	10	12,600.00	2								2	-	2	7	2													7	2	9	
Pulau Pinang	14	21,000.00	1	1							1	1	2	3	1	4	-											7	1	8	
Perak	25	250.00	1		1						2	-	2	1	-	1	-	1	-									3	-	3	
Selangor	208	44,437.91			3	1	1				4	1	5	4	-	2	-	1	-	1	-	-		5	-			13	-	13	
Negeri Sembilan	26	7,500.00		1							-	1	1	-	4													-	4	4	
Melaka	8	1,350.00			2						2	-	2	4	1													4	1	5	
Johor	3,962	11,460.00	1		5						6	-	6	4	2	-	1			2	-	-						6	3	9	
Pahang	333	109,574.00	3			1					3	1	4	22	4													22	4	26	
Terengganu											-	-	-															-	-	-	
Kelantan	9	690.00	1								1	-	1	5	2													5	2	7	
Sarawak	30	11,110.00			2						2	-	2	3	-	2	-								2	-		7	-	7	
Sabah	273	2,774.00	7		3						10	-	10															-	-	-	
W.P. Labuan											-	-	-															-	-	-	
W.P. Kuala Lumpur	15	60.00			1						1	-	1	3	-													3	-	3	
Jumlah/ Total	4,913	222,806	16	2	17	2	1	0	0	0	34	4	38	56	16	9	1	2	0	3	0	0	0	5	0	2	0	77	17	94	

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

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

Sabah tiada bilangan perkerja



MALAYSIA
 PENGELUARAN IKAN DARI TANGKI AIR PAYAU MENGIKUT NEGERI DAN SPESIES, 2023
FISH PRODUCTION FROM BRACKISHWATER TANKS BY STATE AND SPECIES, 2023
 (TAN METRIK/TONNES)

Negeri <i>State</i>	Balat <i>Sea Cucumber</i>	Kerapu Hybrid <i>Hybrid Grouper</i>	Ketam Nipah <i>Mud Crab</i>	Siakap <i>Seabass</i>	Tilapia Merah <i>Red Tilapia</i>	Udang Putih <i>White Shrimp</i>	Udang Karang <i>Lobster</i>	Rumpai Laut <i>Seaweed</i>	Pelbagai <i>Miscellaneous</i>	Jumlah <i>Total</i>
Perlis										-
Kedah						52.21				52.21
Pulau Pinang						155.00				155.00
Perak			11.07							11.07
Selangor			0.47			87.30				87.77
Negeri Sembilan						-		8.89		8.89
Melaka		0.58			0.63	2.96				4.16
Johor			108.40			130.56				238.96
Pahang				6.94	1.81	67.88			3.60	80.22
Terengganu										-
Kelantan						2.3				2.30
Sarawak						1.09				1.09
Sabah			105.44							105.44
W.P. Labuan										-
W.P. Kuala Lumpur						0.55				0.55
Jumlah/ <i>Total</i>	-	0.58	225.38	6.94	2.43	499.84	-	8.89	3.60	747.64

Nota: Pelbagai - Spesies tidak dinyatakan oleh negeri
Note: Miscellaneous - Species not mentioned by state

*termasuk tangki fiber AP

MALAYSIA
NILAI BORONG PENGELUARAN IKAN DARI TANGKI AIR PAYAU MENGIKUT NEGERI DAN SPESIES, 2023
WHOLESALE VALUE OF FISH PRODUCTION FROM BRACKISHWATER TANKS BY STATE AND SPECIES, 2023
(NILAI DALAM RM ' 000/VALUE IN RM '000)

Negeri State	Balat Sea Cucumber	Kerapu Hybrid Hybrid Grouper	Ketam Nipah Mud Crab	Siakap Seabass	Tilapia Merah Red Tilapia	Udang Putih White Shrimp	Udang Karang Lobster	Rumpai Laut Seaweed	Pelbagai Miscellaneous	Jumlah Total
Perlis	-	-	-	-	-	-	-	-	-	-
Kedah	-	-	-	-	-	939.73	-	-	-	939.73
Pulau Pinang	-	-	-	-	-	3,881.30	-	-	-	3,881.30
Perak	-	-	311.10	-	-	-	-	-	-	311.10
Selangor	-	-	23.25	-	-	2,670.45	-	-	-	2,693.70
Negeri Sembilan	-	-	-	-	-	-	-	399.83	-	399.83
Melaka	-	35.83	-	-	9.14	91.55	-	-	-	136.52
Johor	-	-	5,423.09	-	-	3,680.02	-	-	-	9,103.11
Pahang	-	-	-	124.94	27.10	1,900.56	-	-	125.92	2,178.52
Terengganu	-	-	-	-	-	-	-	-	-	-
Kelantan	-	-	-	-	-	80.50	-	-	-	80.50
Sarawak	-	-	-	-	-	36.58	-	-	-	36.58
Sabah	-	-	4,006.53	-	-	-	-	-	-	4,006.53
W.P. Labuan	-	-	-	-	-	-	-	-	-	-
W.P. Kuala Lumpur	-	-	-	-	-	20.98	-	-	-	20.98
Jumlah/ Total	0	35.83	9,763.97	124.94	36.24	13,301.67	-	399.83	125.92	23,788.39

Nota: Pelbagai - Spesies tidak dinyatakan oleh negeri
Note: Miscellaneous - Species not mentioned by state



MALAYSIA
NILAI RUNCIT PENGELUARAN IKAN DARI TANGKI AIR PAYAU MENGIKUT NEGERI DAN SPESIES, 2023
RETAIL VALUE OF FISH PRODUCTION FROM BRACKISHWATER TANKS BY STATE AND SPECIES, 2023
(NILAI DALAM RM ' 000/ VALUE IN RM '000)

Negeri State	Balat Sea Cucumber	Kerapu Hybrid Hybrid Grouper	Ketam Nipah Mud Crab	Siakap Seabass	Tilapia Merah Red Tilapia	Udang Putih White Shrimp	Udang Karang Lobster	Rumpai Laut Seaweed	Pelbagai Miscellaneous	Jumlah Total
Perlis	-	-	-	-	-	-	-	-	-	-
Kedah	-	-	-	-	-	1,252.97	-	-	-	1,252.97
Pulau Pinang	-	-	-	-	-	5,877.40	-	-	-	5,877.40
Perak	-	-	343.95	-	-	-	-	-	-	343.95
Selangor	-	-	27.90	-	-	3,996.40	-	-	-	4,024.30
Negeri Sembilan	-	-	-	-	-	-	-	488.68	-	488.68
Melaka	-	43.71	-	-	11.56	124.36	-	-	-	179.63
Johor	-	-	6,512.46	-	-	3,945.81	-	-	-	10,458.27
Pahang	-	-	-	173.53	36.13	2,375.70	-	-	143.91	2,729.27
Terengganu	-	-	-	-	-	-	-	-	-	-
Kelantan	-	-	-	-	-	87.4	-	-	-	87.40
Sarawak	-	-	-	-	-	47.50	-	-	-	47.50
Sabah	-	-	4,006.53	-	-	-	-	-	-	4,006.53
W.P. Labuan	-	-	-	-	-	-	-	-	-	-
W.P. Kuala Lumpur	-	-	-	-	-	23.32	-	-	-	23.32
Jumlah/ Total	0	43.71	10,890.84	173.53	47.69	17,730.84	-	488.68	143.91	29,519.21

Nota: Pelbagai - Spesies tidak dinyatakan oleh negeri

Note: Miscellaneous - Species not mentioned by state



MALAYSIA
BILANGAN DAN LUAS KANDANG AIR PAYAU YANG DIUSAHAKAN SERTA BILANGAN PENTERNAK DAN PEKERJA MENGIKUT KAUM DAN NEGERI, 2023
NUMBER AND AREA OF BRACKISHWATER PEN CULTURE IN OPERATION AND NUMBER OF CULTURISTS AND WORKERS BY RACE AND STATE, 2023

Jadual(Table) 26.1

Negeri State	Kandang Air Payau Brackishwater Pen 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											-	-	-															-	-	-
Selangor											-	-	-															-	-	-
Negeri Sembilan											-	-	-															-	-	-
Melaka											-	-	-															-	-	-
Johor											-	-	-															-	-	-
Pahang											-	-	-															-	-	-
Terengganu											-	-	-															-	-	-
Kelantan											-	-	-															-	-	-
Sarawak	1	250.00	1								1	-	1	2	-													2	-	2
Sabah	311	636,289.72	234								234	-	234															-	-	-
W.P. Labuan											-	-	-															-	-	-
W.P. Kuala Lumpur											-	-	-															-	-	-
Jumlah/ Total	312	636,540	235	0	0	0	0	0	0	0	235	0	235	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2

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

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

Sabah tiada bilangan perkerja

MALAYSIA
PENGELUARAN IKAN DARI KANDANG AIR PAYAU MENGIKUT NEGERI DAN SPESIES, 2023
FISH PRODUCTION FROM BRACKISHWATER PEN CULTURE BY STATE AND SPECIES, 2023
(TAN METRIK/TONNES)

Negeri State	Abalone	Balat/Gamat Sea Cucumber	Kerapu Grouper	Kerapu Kertang Giant Grouper	Kerapu Harimau Tiger Grouper	Kerapu Hybrid Hybrid Grouper	Kerapu Sunoh Spotted Coral Grouper	Kerapu Tikus/Mameng Mouse Grouper	Ketam Nipah Mud Crab	Lokan Polymesoda Expansa	Merah Red Snapper	Siakap Seabass	Udang Karang Lobster	Udang Putih White Shrimp	Pelbagai Miscellaneous	Jumlah Total
Perlis																-
Kedah																-
Pulau Pinang																-
Perak																-
Selangor																-
Negeri Sembilan																-
Melaka																-
Johor																-
Pahang																-
Terengganu																-
Kelantan																-
Sarawak															0.85	0.85
Sabah		35.78	56.43	5.14	0.50	261.06	25.40	20.16			32.68	47.77			66.30	551.22
W.P. Labuan																-
W.P. Kuala Lumpur																-
Jumlah/ Total	-	35.78	56.43	5.14	0.50	261.06	25.40	20.16	-	-	32.68	47.77	-	-	67.15	552.08

Nota: Pelbagai - Spesies tidak dinyatakan oleh negeri

Note: Miscellaneous - Species not mentioned by state



MALAYSIA
 NILAI BORONG PENGELUARAN IKAN DARI KANDANG AIR PAYAU MENGIKUT NEGERI DAN SPESIES, 2023
 WHOLESALE VALUE OF FISH PRODUCTION FROM BRACKISHWATER PEN CULTURE BY STATE AND SPECIES, 2023
 (NILAI DALAM RM '000/VALUE IN RM '000)

Negeri State	Abalone	Balat/Gamat Sea Cucumber	Kerapu Grouper	Kerapu Kertang Giant Grouper	Kerapu Harimau Tiger Grouper	Kerapu Hybrid Hybrid Grouper	Kerapu Sunoh Spotted Coral Grouper	Kerapu Tikus/Mameng Mouse Grouper	Ketam Nipah Mud Crab	Lokan Polymesoda Expansa	Merah Red Snapper	Siakap Seabass	Udang Karang Lobster	Udang Putih White Shrimp	Pelbagai Miscellaneous	Jumlah Total
Perlis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kedah	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pulau Pinang	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Perak	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Selangor	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Negeri Sembilan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Melaka	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Johor	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pahang	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Terengganu	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kelantan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sarawak	-	-	-	-	-	-	-	-	-	-	-	-	-	-	22.35	22.35
Sabah	-	1,144.86	1,693.01	308.40	32.49	9,137.11	2,286.18	2,217.30	-	-	816.95	955.40	-	-	1,657.57	20,249.27
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
W.P. Kuala Lumpur	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Jumlah/ Total	-	1,144.86	1,693.01	308.40	32.49	9,137.11	2,286.18	2,217.30	-	-	816.95	955.40	-	-	1,679.92	20,271.62

Nota: Pelbagai - Spesies tidak dinyatakan oleh negeri

Note: Miscellaneous - Species not mentioned by state



MALAYSIA
 NILAI RUNCIT PENGELUARAN IKAN DARI KANDANG AIR PAYAU MENGIKUT NEGERI DAN SPESIES, 2023
 RETAIL VALUE OF FISH PRODUCTION FROM BRACKISHWATER TANKS BY STATE AND SPECIES, 2023
 (NILAI DALAM RM '000/VALUE IN RM '000)

Negeri State	Abalone	Balat/Gamat Sea Cucumber	Kerapu Grouper	Kerapu Kertang Giant Grouper	Kerapu Harimau Tiger Grouper	Kerapu Hybrid Hybrid Grouper	Kerapu Sunoh Spotted Coral Grouper	Kerapu Tikus/Mameng Mouse Grouper	Ketam Nipah Mud Crab	Lokan Polymesoda Expansa	Merah Red Snapper	Siakap Seabass	Udang Karang Lobster	Udang Putih White Shrimp	Pelbagai Miscellaneous	Jumlah Total
Perlis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kedah	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pulau Pinang	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Perak	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Selangor	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Negeri Sembilan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Melaka	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Johor	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pahang	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Terengganu	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kelantan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sarawak	-	-	-	-	-	-	-	-	-	-	-	-	-	-	32.64	32.64
Sabah	-	1,144.86	1,693.01	308.40	32.49	9,137.11	2,286.18	2,217.30	-	-	816.95	955.40	-	-	1,657.57	20,249.27
W.P. Labuan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
W.P. Kuala Lumpur	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Jumlah/ Total	-	1,144.86	1,693.01	308.40	32.49	9,137.11	2,286.18	2,217.30	-	-	816.95	955.40	-	-	1,690.21	20,281.91

Nota: Pelbagai - Spesies tidak dinyatakan oleh negeri

Note: Miscellaneous - Species not mentioned by state



MALAYSIA
BILANGAN DAN LUAS TERNAKAN KERANG-KERANGAN SERTA BILANGAN PENTERNAK DAN PEKERJA MENGIKUT KAUM DAN NEGERI, 2023
NUMBER AND AREA OF MOLLUSCS CULTURE AND NUMBER OF CULTURISTS AND WORKERS BY RACE AND STATE, 2023

Jadual(Table) 27.1

Negeri State	Kerang-kerangan Molluscs 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	705	73.26	8								8	-	8	19	1													19	1	20
Pulau Pinang	183	1,101.39	29		20						49	-	49	177	1	10	-							3	-			190	1	191
Perak	937	3,121.05	28	1	138	3					166	4	170	193	2	305	-	19	-									517	2	519
Selangor	44	652.50	17		62		1				80	-	80	105	-	52	-											157	-	157
Negeri Sembilan	20	0.10	20								20	-	20	21	-													21	-	21
Melaka	1,270	443.67	157		1						158	-	158	303	1	5	-											308	1	309
Johor	586	312.40	121		15			1	1		137	1	138	328	5	15	-	5	-									348	5	353
Pahang											-	-	-	1	1													1	1	2
Terengganu	9	0.12	3	5							3	5	8	10	6													10	6	16
Kelantan	13	0.01	2								2	-	2	11	-													11	-	11
Sarawak	28	0.01	2								2	-	2	2	1													2	1	3
Sabah	376	9.78	246								246	-	246															-	-	-
W.P. Labuan	400	0.13	3								3	-	3	9	-													9	-	9
W.P. Kuala Lumpur											-	-	-															-	-	-
Jumlah/ Total	4,571	5,714	636	6	236	3	1	1	1	0	874	10	884	1,179	18	387	0	24	0	0	0	0	0	3	0	0	0	1,593	18	1,611

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

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

BILANGAN DAN LUAS KAWASAN TERNAKAN KERANG SERTA BILANGAN PENTERNAK DAN PEKERJA MENGIKUT KAUM DAN NEGERI, 2023
NUMBER AND AREA OF COCKLE CULTURE AND NUMBER OF CULTURISTS AND WORKERS BY RACE AND STATE, 2023

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 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	14	73.08	4								4	-	4															-	-	
Pulau Pinang	50	1,076.25	26		18						44	-	44															-	-	
Perak	167	3,120.96	25	1	138	3					163	4	167														-	-		
Selangor	40	652.50	16		62		1				79	-	79														-	-		
Negeri Sembilan											-	-	-														-	-		
Melaka											-	-	-														-	-		
Johor	96	182.00	64								64	-	64														-	-		
Pahang											-	-	-														-	-		
Terengganu											-	-	-														-	-		
Kelantan											-	-	-														-	-		
Sarawak											-	-	-														-	-		
Sabah											-	-	-														-	-		
W.P. Labuan											-	-	-														-	-		
W.P. Kuala Lumpur											-	-	-														-	-		
Jumlah/ Total	367	5,105	135	1	218	3	1	0	0	0	354	4	358	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

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

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

tiada bilangan pekerja

BILANGAN DAN LUAS KAWASAN TERNAKAN SIPUT SUDU SERTA BILANGAN PENTERNAK DAN PEKERJA MENGIKUT KAUM DAN NEGERI, 2023
NUMBER AND AREA OF MUSSEL CULTURE AND NUMBER OF CULTURISTS AND WORKERS BY RACE AND STATE, 2023

Negeri State	Ternakan Siput Sudu Mussel Culture		Bilangan Penternak No. Of Culturists											Bilangan Pekerja Number Of Workers																	
	Bil. Unit No. of Units	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	130	8,704.00	2								2	-	2															-	-		
Perak	770	962.00	3								3	-	3															-	-		
Selangor	4	0.25	1								1	-	1															-	-		
Negeri Sembilan	19	988.00	19								19	-	19															-	-		
Melaka	1,249	26,680.20	24								24	-	24															-	-		
Johor	404	258,483.36	49		15				1		65	-	65															-	-		
Pahang											-	-	-															-	-		
Terengganu											-	-	-															-	-		
Kelantan											-	-	-															-	-		
Sarawak	28	90.00	2								2	-	2															-	-		
Sabah	26	780.32	16								16	-	16															-	-		
W.P. Labuan	100	420.00	1								1	-	1															-	-		
W.P. Kuala Lumpur											-	-	-															-	-		
Jumlah/ Total	2,730	297,108	117	0	15	0	0	0	1	0	133	0	133	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

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

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

BILANGAN DAN LUAS KAWASAN TERNAKAN TIRAM SERTA BILANGAN PENTERNAK DAN PEKERJA MENGIKUT KAUM DAN NEGERI, 2023
NUMBER AND AREA OF OYSTER CULTURE AND NUMBER OF CULTURISTS AND WORKERS BY RACE AND STATE, 2023

Negeri State	Ternakan Tiram Oyster Culture		Bilangan Penternak No. Of Culturists											Bilangan Pekerja Number Of Workers																	
	Bil. Unit No. of Units	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	691	1,795	4								4	-	4																-	-	
Pulau Pinang											-	-	-																-	-	
Perak											-	-	-																-	-	
Selangor											-	-	-																-	-	
Negeri Sembilan											-	-	-																-	-	
Melaka											-	-	-																-	-	
Johor	50	4,637.00								1	-	1	1																-	-	
Pahang											-	-	-																-	-	
Terengganu	9	1,156.02	3	5							3	5	8																-	-	
Kelantan	13	136.32	2								2	-	2																-	-	
Sarawak											-	-	-																-	-	
Sabah	232	81,181.16	113								113	-	113																-	-	
W.P. Labuan	300	840.00	2								2	-	2																-	-	
W.P. Kuala Lumpur											-	-	-																-	-	
Jumlah/ Total	1,295	89,746	124	5	0	0	0	0	0	1	124	6	130	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

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

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

tiada bilangan perkerja



MALAYSIA
 PENGELUARAN TERNAKAN KERANG-KERANGAN MENGIKUT NEGERI DAN SPESIES, 2023
PRODUCTION FROM MOLLUSCS CULTURE BY STATE AND SPECIES, 2023
 (TAN METRIK/ *TONNES*)

Negeri <i>State</i>	Abalon <i>Abalone</i>	Lokan <i>Clam</i>	Kerang <i>Cockle</i>	Kepah <i>Scapharca</i>	Siput Sudu <i>Mussels</i>	Tiram <i>Oyster</i>	Pelbagai <i>Miscellaneous</i>	Jumlah <i>Total</i>
Perlis								-
Kedah			32.72		0.44	8.96		42.12
Pulau Pinang			166.17		-			166.17
Perak			14,454.92		14.36			14,469.28
Selangor			245.75		3.04			248.79
Negeri Sembilan					1.03			1.03
Melaka			21.60		106.67			128.27
Johor			226.14	14.70	2,309.84	21.97		2,572.66
Pahang					1.00			1.00
Terengganu						8.85		8.85
Kelantan						0.71		0.71
Sarawak		0.04				0.29	0.48	0.80
Sabah	26.41	76.01			22.73	109.04		234.19
W.P. Labuan						0.32		0.32
W.P. Kuala Lumpur								-
Jumlah/ <i>Total</i>	26.41	76.05	15,147.30	14.70	2,459.11	150.14	0.48	17,874.18



MALAYSIA
NILAI BORONG TERNAKAN KERANG-KERANGAN MENGIKUT NEGERI DAN SPESIES, 2023
WHOLESALES VALUE PRODUCTION FROM MOLLUSCS CULTURE BY STATE AND SPECIES, 2023
 (NILAI DALAM RM ' 000/VALUE IN RM '000)

Negeri <i>State</i>	Abalon <i>Abalone</i>	Lokan <i>Clam</i>	Kerang <i>Cockle</i>	Kepah <i>Script venus</i>	Siput Sudu <i>Mussels</i>	Tiram <i>Oyster</i>	Pelbagai <i>Miscellaneous</i>	Jumlah <i>Total</i>
Perlis	-	-	-	-	-	-	-	-
Kedah	-	-	261.76	-	4.35	286.72	-	552.83
Pulau Pinang	-	-	1,760.54	-	-	-	-	1,760.54
Perak	-	-	118,626.50	-	74.39	-	-	118,700.89
Selangor	-	-	2,331.48	-	21.28	-	-	2,352.76
Negeri Sembilan	-	-	-	-	18.59	-	-	18.59
Melaka	-	-	215.99	-	850.50	-	-	1,066.49
Johor	-	-	1,461.59	121.90	11,564.42	285.65	-	13,433.57
Pahang	-	-	-	-	6.00	-	-	6.00
Terengganu	-	-	-	-	-	160.22	-	160.22
Kelantan	-	-	-	-	-	10.65	-	10.65
Sarawak	-	0.58	-	-	-	4.68	4.76	10.02
Sabah	845.1	380.07	-	-	227.27	545.18	-	1,997.64
W.P. Labuan	-	-	-	-	-	3.19	-	3.19
W.P. Kuala Lumpur	-	-	-	-	-	-	-	-
Jumlah/ <i>Total</i>	845.12	380.7	124,657.86	121.90	12,766.80	1,296.29	4.76	140,073.38



MALAYSIA
NILAI RUNCIT PENGELUARAN TERNAKAN KERANG-KERANGAN MENGIKUT NEGERI DAN SPESIES, 2023
RETAIL VALUE PRODUCTION FROM MOLLUSCS CULTURE BY STATE AND SPECIES, 2023
 (NILAI DALAM RM ' 000/VALUE IN RM '000)

Negeri State	Abalon Abalone	Lokan Clam	Kerang Cockle	Kepah Script venus	Siput Sudu Mussels	Tiram Oyster	Pelbagai Miscellaneous	Jumlah Total
Perlis	-	-	-	-	-	-	-	-
Kedah	-	-	431.40	-	5.66	430.08	-	867.14
Pulau Pinang	-	-	2,477.41	-	-	-	-	2,477.41
Perak	-	-	195,543.81	-	84.02	-	-	195,627.83
Selangor	-	-	3,293.57	-	33.44	-	-	3,327.01
Negeri Sembilan	-	-	-	-	25.83	-	-	25.83
Melaka	-	-	279.39	-	1,264.80	-	-	1,544.19
Johor	-	-	2,711.88	164.90	22,935.32	351.57	-	26,163.67
Pahang	-	-	-	-	8.00	-	-	8.00
Terengganu	-	-	-	-	-	175.67	-	175.67
Kelantan	-	-	-	-	-	11.36	-	11.36
Sarawak	-	0.94	-	-	-	7.60	9.52	18.06
Sabah	845.12	380.07	-	-	227.27	545.18	-	1,997.64
W.P. Labuan	-	-	-	-	-	3.83	-	3.83
W.P. Kuala Lumpur	-	-	-	-	-	-	-	-
Jumlah/ Total	845.12	381.0125	204,737.46	164.90	24,584.33	1,525.28	9.52	232,247.62



MALAYSIA
BILANGAN DAN LUAS KAWASAN TERNAKAN SISTEM RAWAI RUMPAI LAUT SERTA BILANGAN PENTERNAK DAN PEKERJA MENGIKUT KAUM DAN NEGERI, 2023
NUMBER AND AREA OF SEAWEED CULTURE AND NUMBER OF CULTURISTS AND WORKERS BY RACE AND STATE, 2023

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	4	0.13	1								1	-	1	10	-													10	-	10	
Pulau Pinang											-	-	-															-	-	-	
Perak											-	-	-															-	-	-	
Selangor											-	-	-															-	-	-	
Negeri Sembilan											-	-	-															-	-	-	
Melaka											-	-	-															-	-	-	
Johor	13	6.00	2								2	-	2	7	1													7	1	8	
Pahang											-	-	-															-	-	-	
Terengganu											-	-	-															-	-	-	
Kelantan											-	-	-															-	-	-	
Sarawak											-	-	-															-	-	-	
Sabah	183,654	3,527.50	1,285		3						1,288	-	1,288															-	-	-	
W.P. Labuan											-	-	-															-	-	-	
W.P. Kuala Lumpur											-	-	-															-	-	-	
Jumlah/ Total	183,671	3,534	1,288	-	3	-	-	-	-	-	1,291	-	1,291	17	1	-	-	-	-	-	-	-	-	-	-	-	-	17	1	18	

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



MALAYSIA
 PENGELUARAN SISTEM RAWAI RUMPAI LAUT MENGIKUT BULAN DAN NEGERI, 2023
 PRODUCTION OF SEAWEED BY MONTH AND STATE, 2023
 TAN METRIK (berat basah)/TONNES (wet weight)

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													-
Selangor													-
Negeri Sembilan													-
Melaka													-
Johor	5.14	4.38	1.87	1.96	2.35	2.22	2.12	3.42	3.01	2.69	4.62	3.78	37.55
Pahang													-
Terengganu													-
Kelantan													-
Sarawak													-
Sabah	19,391.60	25,222.50	28,016.70	31,313.10	20,737.70	20,824.30	16,009.50	21,605.90	15,991.10	8,930.40	10,011.00	6,986.20	225,040.00
W.P. Labuan													-
W.P. Kuala Lumpur													-
Jumlah/ Total	19,396.74	25,226.88	28,018.57	31,315.06	20,740.05	20,826.52	16,011.62	21,609.32	15,994.11	8,933.09	10,015.62	6,989.98	225,077.55



MALAYSIA
NILAI BORONG PENGELUARAN SISTEM RAWAI RUMPAI LAUT MENGIKUT BULAN DAN NEGERI, 2023
WHOLESALE VALUE OF PRODUCTION OF SEAWEED LINE BY MONTH AND STATE, 2023
(NILAI DALAM RM ' 000/VALUE IN RM '000)

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	-	-	-	-	-	-	-	-	-	-	-	-	-
Selangor	-	-	-	-	-	-	-	-	-	-	-	-	-
Negeri Sembilan	-	-	-	-	-	-	-	-	-	-	-	-	-
Melaka	-	-	-	-	-	-	-	-	-	-	-	-	-
Johor	50.89	39.45	16.81	17.61	21.17	21.05	20.38	31.89	27.59	24.18	44.91	37.57	353.50
Pahang													-
Terengganu													-
Kelantan													-
Sarawak													-
Sabah	9,695.80	13,872.38	16,810.02	18,787.86	9,331.97	9,370.94	5,603.33	6,481.77	3,997.78	2,053.99	2,502.75	1,816.41	100,324.98
W.P. Labuan													-
W.P. Kuala Lumpur	-	-	-	-	-	-	-	-	-	-	-	-	-
Jumlah/ Total	9,746.69	13,911.82	16,826.83	18,805.47	9,353.13	9,391.99	5,623.71	6,513.66	4,025.36	2,078.18	2,547.66	1,853.98	100,678.48



MALAYSIA
NILAI RUNCIT PENGELUARAN RUMPAI LAUT MENGIKUT BULAN DAN NEGERI, 2023
RETAIL VALUE OF PRODUCTION OF SEAWEED BY MONTH AND STATE, 2023
 (NILAI DALAM RM ' 000/VALUE IN RM '000)

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	-	-	-	-	-	-	-	-	-	-	-	-	-
Selangor	-	-	-	-	-	-	-	-	-	-	-	-	-
Negeri Sembilan	-	-	-	-	-	-	-	-	-	-	-	-	-
Melaka	-	-	-	-	-	-	-	-	-	-	-	-	-
Johor	57.71	43.83	18.68	19.57	23.52	23.67	22.98	35.71	30.79	26.87	50.75	42.65	396.72
Pahang													-
Terengganu													-
Kelantan													-
Sarawak													-
Sabah	9,695.80	13,872.38	16,810.02	18,787.86	9,331.97	9,370.94	5,603.33	6,481.77	3,997.78	2,053.99	2,502.75	1,816.41	100,324.98
W.P. Labuan													-
W.P. Kuala Lumpur	-	-	-	-	-	-	-	-	-	-	-	-	-
Jumlah/ Total	9,753.51	13,916.21	16,828.70	18,807.43	9,355.49	9,394.61	5,626.31	6,517.48	4,028.56	2,080.86	2,553.50	1,859.06	100,721.70



MALAYSIA
HARGA BORONG IKAN AIR PAYAU/MASIN DI PASAR UTAMA MENGIKUT NEGERI DAN SPESIES IKAN, 2023
WHOLESALE PRICES OF BRACKISHWATER FISH AT MAJOR MARKETS BY STATE AND FISH SPECIES, 2023
(RM/ kg)

Jadual(Table) 29.1

Species/Negeri Species/State	Perlis	Kedah	Pulau Pinang	Perak	Selangor	Negeri Sembilan	Melaka	Johor	Pahang	Terengganu	Kelantan	Sarawak	Sabah	W.P. Labuan	W.P. Kuala Lumpur	Harga bertimbang Weighted price
Abalone/Abalone													32.00		-	16.00
Balat/Gamat Sea cucumber													32.00		-	16.00
Banding/Baulu/Milkfish		8.50	8.80					7.00					12.00			9.08
Bawal Emas/Trachinotus Blochii		22.00	20.28	19.00	19.00			36.00								23.26
Benih Kerang/Cockle Seeds															-	-
Belanak/Mullet															-	-
Cupak/Indian Threadfish												24.67				24.67
Gerong-Gerong /Golden Trevally															-	-
Gerut-Gerut /Grunter			25.00													25.00
Jade Perch						18.00										18.00
Jenahak/Mangrove Snapper		26.79	26.46	24.98	26.00			27.71				30.62				27.09
Kepah/Script venus								8.05								8.05
Kerang/Cockles		8.00	9.94	8.85	10.00		10.00	8.03								9.14
Kerapu/Grouper					40.00							55.49	30.00			41.83
Kerapu Bara/Blacktip Grouper		120.00						47.00						50.00		72.33
Kerapu Harimau/Brown Marble Grouper				45.00				56.50					65.00	25.00		47.88
Kerapu Hybrid/Hybrid Grouper		38.57	48.00	31.76	35.00		61.92	33.33		49.56	57.00	50.00	35.00	37.50		43.42
Kerapu Kertang/Atlantic Goliath Grouper			49.20		57.00			68.00				57.27	60.00			58.29
Kerapu Sunoh/Spotted Coral Grouper													90.00		-	45.00
Kerapu Tikus, Mameng/Mouse Grouper												25.00	110.00			67.50
Ketam Nipah (Lembut)/Mud Crab (Softshell)												60.00	38.00			49.00
Ketam Nipah/Mud Crab		27.50		36.03	50.00	43.00		50.50		50.00		45.73	20.00			40.35
Lokan/Polymesoda Expansa												16.00	5.00			10.50
Merah/Red Snapper		32.14	36.14	30.50	32.00			28.17				39.58	25.00	50.00		34.19
Nyok-Nyok/Horse Mackerel		25.00	20.36	20.83	31.50			22.00								23.94

sambung dari Jadual 29.1
cont'd from Table 29.1

Spesies/Negeri <i>Species/State</i>	Perlis	Kedah	Pulau Pinang	Perak	Selangor	Negeri Sembilan	Melaka	Johor	Pahang	Terengganu	Kelantan	Sarawak	Sabah	W.P. Labuan	W.P. Kuala Lumpur	Harga bertimbang <i>Weighted price</i>
Rumpai Laut/ <i>Seaweed</i>						45.00		14.50								29.75
Senangin/ <i>Threadfin</i>		25.00	24.00					30.00								26.33
Siakap Merah/ <i>Mangrove Red Snapper</i>				21.29	35.00			25.00		26.54	24.42					26.45
Siakap/ <i>Seabass</i>	13.00	17.17	16.65	16.91	16.71	18.00		17.50	18.00	19.50	20.86	25.17	20.00	12.00		17.80
Siput Sudul/ <i>Mussels</i>		10.00	6.00	5.65	7.00	18.00	7.92	4.91	7.42				10.00			8.54
Tilapia Hitam / <i>Black Tilapia</i>													18.00		-	9.00
Tilapia Merah/ <i>Red Tilapia</i>		8.75	10.00	12.40	15.00	13.00	13.76	10.50	14.87	12.03	12.00	16.80				12.65
Tiram/ <i>Oyster</i>		25.67						13.00		21.38	15.00	16.00	5.00	10.00		15.15
Udang Harimaul/ <i>Tiger Prawn</i>	30.00	25.47	30.87	30.51	43.65	28.00	40.00	34.93	32.77	27.63		34.54	40.00			33.20
Udang Karang/ <i>Lobster</i>												113.75	100.00			106.88
Udang Putih/ <i>White Shrimp</i>	26.25	21.65	26.08	24.07	31.14	22.75	30.42	30.44	27.65	23.51	30.33	25.81	27.00		43.67	27.91
Pelbagai/ <i>Miscellaneous</i>	13.33	100.00	25.27	-	28.00		-	-	35.00	-	-	18.75	25.00	-	-	17.53

Nota : Ketam Nipah (Lembut) merujuk kepada pengeluaran ketam nipah dari tangki air payau di Sabah

Notes: Mud Crab (Softshell) refers to mud crab production from brackishwater tanks in Sabah



MALAYSIA
HARGA RUNCIT IKAN AIR PAYAU/MASIN DI PASAR UTAMA MENGIKUT NEGERI DAN SPESIES IKAN, 2023
RETAIL PRICES OF BRACKISHWATER FISH AT MAJOR MARKETS BY STATE AND FISH SPECIES, 2023
 (RM/ kg)

Spesies/Negeri Species/State	Perlis	Kedah	Pulau Pinang	Perak	Selangor	Negeri Sembilan	Melaka	Johor	Pahang	Terengganu	Kelantan	Sarawak	Sabah	W.P. Labuan	W.P. Kuala Lumpur	Harga bertimbang Weighted price
Abalone/Abalone													32.00			32.00
Balat/Gamat/Sea Cucumber													32.00			32.00
Banding/Baulu/Milkfish		11.00	10.00					14.00					12.00			11.75
Bawal Emas/Trachinotus Blochii		25.00	25.51	22.43	22.00			40.00								26.99
Benih Kerang/Cockle Seeds																
Belanak/Mullet																
Cupak/Indian Threadfish												27.50				27.50
Gerong-Gerong /Golden Trevally																
Gerut-Gerut /Grunter			31.00													31.00
Jade Perch						28.00										28.00
Jenahak/Mangrove Snapper		31.79	31.84	29.43	32.20			34.57				40.62				33.41
Kepah/Script venus								11.27								11.27
Kerang/Cockles		13.00	14.61	13.99	13.25		12.36	12.33								13.26
Kerapu/Grouper					50.00							63.85	30.00			47.95
Kerapu Bara/Blacktip Grouper		160.00						50.00						55.00		88.33
Kerapu Harimaul/Brown Marble Grouper				49.00				60.00					65.00	30.00		51.00
Kerapu Hybrid/Hybrid Grouper		45.71	77.33	37.60	48.00		75.83	38.33		57.92	59.25	60.00	35.00	45.63		52.78
Kerapu Kertang/Atlantic Goliath Grouper			55.71		61.50			70.00				66.18	60.00			62.68
Kerapu Sunoh/Spotted Coral Grouper													90.00			90.00
Kerapu Tikus , Mameng /Mouse Hrouper												26.00	110.00			68.00
Ketam Nipah (Lembut)/Mud Crab (Softshell)												70.00	38.00			54.00
Ketam Nipah/Mud Crab		37.50		43.69	60.00	45.00		61.42		55.00		55.00	20.00			47.20
Lokan/Polymesoda Expansa												26.00	5.00			15.50
Merah/Red Snapper		39.29	40.77	36.61	36.20			35.33				48.26	25.00	55.00		39.56
Nyok-Nyok/Horse Mackerel		30.00	24.64	24.33	35.00			27.00								28.19

sambung dari Jadual 29.2
cont'd from Table 30.2

Spesies/Negeri <i>Species/State</i>	Perlis	Kedah	Pulau Pinang	Perak	Selangor	Negeri Sembilan	Melaka	Johor	Pahang	Terengganu	Kelantan	Sarawak	Sabah	Labuan	W.P. Kuala Lumpur	Harga bertimbang <i>Weighted price</i>
Rumpai Laut/ <i>Seaweed</i>						55.00		17.50								36.25
Senangin/ <i>Threadfin</i>		30.00	31.00					33.50								31.50
Siakap Merah/ <i>Mangrove Red Snapper</i>				26.00	38.00			28.00		30.07	26.42					29.70
Siakap/ <i>Seabass</i>	18.00	21.33	21.86	21.51	24.29	22.00		21.33	25.00	22.22	22.95	32.64	20.00	15.00		22.16
Siput Sudu/ <i>Mussels</i>		13.00	8.00	6.44	11.00	25.00	11.50	8.69	11.42				10.00			11.67
Tilapia Hitam / <i>Black Tilapia</i>													18.00			18.00
Tilapia Merah/ <i>Red Tilapia</i>		12.50	14.00	15.60	20.00	18.00	16.80	12.75	19.03	15.01	15.00	21.56				16.39
Tiram/ <i>Oyster</i>		37.00						16.00		23.33	16.00	26.00	5.00	12.00		19.33
Udang Harimau/ <i>Tiger Prawn</i>	35.00	32.41	44.71	40.73	53.39	45.00	49.58	42.76	38.11	38.02		46.04	40.00			42.15
Udang Karang/ <i>Lobster</i>												123.75	100.00			111.88
Udang Putih/ <i>White Shrimp</i>	31.25	27.22	34.34	29.35	42.70	32.75	36.89	34.40	33.23	32.13	34.67	34.47	27.00		47.50	34.13
Pelbagai/ <i>Miscellaneous</i>	16.67	120.00	31.67	-	32.00		-	-	40.00	-	-	28.49	25.00	-	-	20.99

Nota : Ketam Nipah (Lembut) merujuk kepada pengeluaran ketam nipah dari tangki air payau di Sabah

Notes: Mud Crab (Softshell) refers to mud crab production from brackishwater tanks in Sabah



MALAYSIA
BILANGAN DAN LUAS PENGELUARAN IKAN HIASAN SERTA BILANGAN PENTERNAK DAN PEKERJA MENGIKUT KAUM DAN NEGERI, 2023
NUMBER AND AREA PRODUCTION OF ORNAMENTAL FISH AND NUMBER OF CULTURISTS AND WORKERS BY RACE AND STATE, 2023

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	294	0.74	24	6	1						25	6	31															-	-	-
Kedah	1,903	4.70	49	2	2				1		52	2	54															-	-	-
Pulau Pinang	15,457	4.47	38	1	27						65	1	66															-	-	-
Perak	13,630	440.88	59	2	239	1	4				302	3	305															-	-	-
Selangor	7,678	3.34	18		4		1				23	-	23															-	-	-
Negeri Sembilan	1,038	3.72	8		3						11	-	11															-	-	-
Melaka	213	2.40	6	1	5						11	1	12															-	-	-
Johor	7,557	259.54	9	1	92	1	4				105	2	107															-	-	-
Pahang	8,367	2.82	25	4	3						28	4	32															-	-	-
Terengganu	1,309	1.42	68	5	2						70	5	75															-	-	-
Kelantan	4,072	1.08	77	4							77	4	81															-	-	-
Sarawak	138	18.21			3						3	-	3															-	-	-
Sabah	322	5.70	24		3						27	-	27															-	-	-
W.P. Labuan	38	0.05	3		1						4	-	4															-	-	-
W.P. Kuala Lumpur	810	0.77	1		7						8	-	8															-	-	-
Jumlah/Total	62,826	750	409	26	392	2	9	0	1	0	811	28	839	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

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

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

Sabah tiada bilangan perkerja



MALAYSIA
BILANGAN DAN LUAS PENGELUARAN TUMBUHAN AKUATIK SERTA BILANGAN PENTERNAK DAN PEKERJA MENGIKUT KAUM DAN NEGERI, 2023
NUMBER AND AREA PRODUCTION OF AQUATIC PLANTS AND NUMBER OF CULTURISTS AND WORKERS BY RACE AND STATE, 2023

Jadual(Table) 31.1

Negeri State	Tumbuhan Akuatik Aquatic Plants		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	124	0.26	2								2	-	2	3	1								-	-	-	-	-	-	3	1	
Pulau Pinang	17	0.01			1						1	-	1			1	1					-	-	-	-	-	-	1	1		
Perak											-	-	-															-	-		
Selangor	200	0.01	1								1	-	1	1	-													1	-		
Negeri Sembilan	60	1.80			1						1	-	1			1	1	-	2									1	3		
Melaka	13	0.001	1								1	-	1	1	1													1	1		
Johor	707	17.77			6	4					6	4	10	4	8	1	-		3	-			3	-				11	8	1	
Pahang	23	0.36	2								2	-	2	3	1													3	1		
Terengganu											-	-	-															-	-		
Kelantan											-	-	-															-	-		
Sarawak											-	-	-															-	-		
Sabah											-	-	-															-	-		
W.P. Labuan											-	-	-															-	-		
W.P. Kuala Lumpur											-	-	-															-	-		
Jumlah/ Total	1,144	20	6	0	8	4	0	0	0	0	14	4	18	12	11	3	2	0	2	3	0	0	0	3	0	0	0	21	15		

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

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

Sabah tiada bilangan perkerja



MALAYSIA
PENGELUARAN IKAN HIASAN DAN TUMBUHAN AKUATIK MENGIKUT NEGERI 2023
PRODUCTION OF ORNAMENTAL FISH AND AQUATIC PLANT BY STATE, 2023
(BILANGAN DALAM EKOR DAN IKAT/NUMBER IN PIECES)

Negeri/Kumpulan <i>State/Group</i>	Anabantids	Callichthyids	Characins	Chichlids	Cobitids	Cyprinids Barb/Danio/Gold fish/Koi	Cypinodontids	Loricariidae	Osteoglossids	Poecilids	Atyidae	Lain-Lain Others	Batu Karang :: Coral	Jumlah Total	Tumbuhan Akuatik* Aquatic Plants
Perlis	92,788	-	-	891	-	4,468	-	-	-	20,122		5,995		124,264	
Kedah	118,278	-	2,408	98,020	-	4,822	-	37	613	42,593		6,544		273,315	47,461
Pulau Pinang	244,615	26,048	22,886	294,541	19,450	165,606	2,037	21,798	36,197	104,636		51,951		989,765	
Perak	4,800,262	886,170	2,043,890	901,411	-	22,390,360	-	1,300,829	1,452,789	5,327,012		18,625,575		57,728,298	
Selangor	27,711	-	-	-	-	319,430	-	-	4,720	81,717		138,359		571,937	2,617
Negeri Sembilan	27,500	-	-	-	-	-	-	-	1,169	-		-		28,669	307,750
Melaka	194,481	-	3,300	1,700	-	-	-	-	1,081	8,040		7,100		215,702	
Johor	14,277,474	45,710,777	23,569,948	2,131,736	-	64,903,994	170,700	977,443	68,550	26,572,017		2,692,232		181,074,871	25,885,679
Pahang	19,724	-	-	-	-	-	-	-	550	3,793		25,100		49,167	2,710
Terengganu	79,531	-	65	537	-	3,858	-	-	-	46,250		2,648		132,889	
Kelantan	25,828	-	1,953	4,178	-	44,645	-	-	324	64,895		-		141,823	
Sarawak	13,106		28,420	3,327		273,313				61,500		24,500		404,166	
Sabah	19,520			2,093		15,209		741		61,192		3,617		102,372	
W.P. Labuan	170	215	276	393	-	385	-	-	-	972		75		2,486	
W.P. Kuala Lumpur	637	-	200	110	-	5,798	-	1,220	2,228	600		50		10,843	
Jumlah/Total	19,941,625	46,623,210	25,673,346	3,438,937	19,450	88,131,888	172,737	2,302,068	1,568,221	32,395,339	-	21,583,746	-	241,850,567	26,246,217

* Kuantiti dalam ikat / *Quantity in bundles*

:: Kuantiti dalam unit / *Quantity in units*



MALAYSIA
NILAI IKAN HIASAN DAN TUMBUHAN AKUATIK MENGIKUT NEGERI 2023
VALUE OF ORNAMENTAL FISH AND AQUATIC PLANT BY STATE, 2023
(NILAI DALAM RM'000/ VALUE IN RM'000)

Negeri/Kumpulan State/Group	Anabantids	Callichthyids	Characins	Chichlids	Cobitids	Cyprinids Barb/Danio/Goldfish/Koi	Cypinodontids	Loricariidae	Osteoglossids	Poecilids	Atyidae	Lain-Lain Others	Batu Karang Coral	Jumlah Total	Tumbuhan Akuatik Aquatic Plants
Perlis	894.88	-	-	1.91	-	28.31	-	-	-	37.09	-	13.07	-	975.27	-
Kedah	643.32	-	3.61	1,159.11	-	6.98	-	0.25	60.10	116.27	-	26.61	-	2,016.26	74
Pulau Pinang	1,622.54	57.31	22.58	5,230.31	29.18	1,088.13	46.85	28.34	433.17	212.09	-	180.05	-	8,950.53	-
Perak	3,913.73	740.79	1,318.09	1,777.01	-	17,449.84	-	2,276.74	57,461.83	1,779.59	-	838.25	-	87,555.87	-
Selangor	352.83	-	-	-	-	608.19	-	-	1,180.00	113.06	-	399.46	-	2,653.54	18
Negeri Sembilan	588.22	-	-	-	-	-	-	-	138.14	-	-	-	-	726.36	769
Melaka	88.33	-	13.00	3.25	-	-	-	-	171.60	25.80	-	23.30	-	325.27	-
Johor	22,342.19	45,441.80	22,788.86	8,558.42	-	118,492.00	68.28	307.03	21,544.21	20,578.34	-	1,158.64	-	261,279.77	84,890
Pahang	196.65	-	-	-	-	-	-	-	205.00	13.00	-	100.40	-	515.05	11
Terengganu	836.10	-	0.20	1.70	-	45.20	-	-	-	263.20	-	15.59	-	1,161.97	-
Kelantan	289.84	-	7.29	10.85	-	1,311.86	-	-	8.01	157.44	-	-	-	1,785.29	-
Sarawak	82.18	-	113.68	11.64	-	2,948.23	-	-	-	173.50	-	171.50	-	3,500.73	-
Sabah	157.07	-	-	7.15	-	61.14	-	2.22	-	215.27	-	18.09	-	460.94	-
W.P. Labuan	0.41	0.52	0.66	0.94	-	0.92	-	-	-	2.33	-	10.50	-	16.29	-
W.P. Kuala Lumpur	1.70	-	0.06	0.11	-	1,416.53	-	1.11	459.51	0.13	-	0.10	-	1,879.25	-
Jumlah/Total	32,009.98	46,240.41	24,268.03	16,762.40	29.18	143,457.32	115.13	2,615.70	81,661.56	23,687.12	-	2,955.56	-	373,802.38	85,762.54