

MALAYSIA
 PENGELUARAN BENIH DAN REGA IKAN AIR TAWAR DARI HATCHERI IKAN KERAJAAN MENGIKUT PUSAT DAN SPESIES, 2012
 PRODUCTION OF FRESHWATER FISH FRIES AND HATCHLINGS FROM GOVERNMENT HATCHERIES BY HATCHERY AND SPECIES, 2012
 (KUANTITI DALAM EKORI/QUANTITY IN PIECES)

Spesies (Species) Pusat Pembaikan (Hatchery)	Rega/Hatching Benih/Fry	Lampam Jawa Javanese Carp	Lampam Sungai River Carp	Lee Koh Common Carp	Tilapia GIFT	Tilapia Hitam Black Tilapia	Tilapia Merah Red Tilapia	Puyu Climbing Perch	Jelawat River Carp	Keli Freshwater Catfish	Baug River Catfish	Ketutu Marble Goby	Terbol Carp	Keral Lampam	Patin Hitam	Sebarau Carp	Kelah River Carp	Tenggalan	Temoleh	Patin Buah	Kalu i	Angel	Arowana	Guppy	Koi	Komet	Molly	Resbora	Sepat Mutia	Sepat Siam Snakeskin Gouramy	Pelbagai Others	Jumlah Total
PPA Bukit Tinggi, Pahang	Rega/Hatching Benih/Fry	-	-	-	-	-	-	-	-	400,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	400,000
PPA Jitra, Kedah	Rega/Hatching Benih/Fry	612,150	455,100	-	207,960	-	536,480	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,811,690
*PIH Enggor, Perak	Rega/Hatching Benih/Fry	-	-	-	-	-	-	-	-	3,800,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3,800,000
**PPPAT Glami Lemi, Negeri Sembilan	Rega/Hatching Benih/Fry	28,000	145,000	-	459,147	-	214,080	-	-	253,216	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,099,443
PPA Machang, Kelantan	Rega/Hatching Benih/Fry	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA Tapah, Perak	Rega/Hatching Benih/Fry	-	-	-	-	-	-	-	-	773,600	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	773,600
PPD Banded, Perak	Rega/Hatching Benih/Fry	-	-	-	-	-	-	-	-	25,370	12,480	-	100,192	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	398,593
PPA Jerantut, Pahang	Rega/Hatching Benih/Fry	-	-	-	-	-	-	-	-	360,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sarawak	Rega/Hatching Benih/Fry	-	-	-	-	-	-	-	-	560,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sabah	Rega/Hatching Benih/Fry	750,600	-	-	7,000	-	1,155,650	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,913,250
Labuan	Rega/Hatching Benih/Fry	-	-	-	-	-	-	-	-	399,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	399,000
	Rega/Hatching Benih/Fry	-	705,050	-	-	-	-	22,390	-	364,450	408,400	-	12,250	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,512,540
	Rega/Hatching Benih/Fry	-	-	-	-	-	-	15,000	-	936,000	-	-	-	255,000	-	5,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,211,000
	Rega/Hatching Benih/Fry	-	1,135,215	-	-	-	13,400	1,790	-	62,800	11,510	-	-	258,578	2,460	37,715	9,477	23,500	336	3	12	-	-	-	-	-	-	-	-	-	-	1,556,796
	Rega/Hatching Benih/Fry	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rega/Hatching Benih/Fry	2,398,066	376,500	367,897	-	-	83,100	-	104,250	27,420	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	97,551	-	3,454,784
	Rega/Hatching Benih/Fry	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rega/Hatching Benih/Fry	30,690	-	22,318	1,597,129	16,700	269,746	-	-	-	-	1,950	-	-	-	-	-	-	-	-	50	-	-	-	-	-	-	-	-	-	-	1,938,583
	Rega/Hatching Benih/Fry	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Jumlah/Total	Rega/Hatching Benih/Fry	-	-	-	-	-	-	15,000	-	6,868,600	-	-	-	255,000	-	5,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7,143,600
	Rega/Hatching Benih/Fry	3,819,506	3,051,730	390,215	2,271,236	16,700	3,004,451	24,180	235,441	1,093,256	432,390	1,950	112,442	258,578	2,460	37,715	9,477	23,500	336	3	62	12,100	613	17,500	185,000	11,000	10,000	35,000	16,500	7,000	97,551	15,177,892

* PIH Enggor hanya mengeluarkan ikan hiasan sahaja
 PIH Enggor produces aquarium fish only
 ** PPPAT Glami Lemi hanya menumpukan aktiviti penyelidikan sahaja
 PPPAT Glami Lemi focus only on research activities
 Pelbagai - Spesies tidak dinyatakan oleh negeri
 Others - Species not mentioned by state



MALAYSIA
 PENGELUARAN BENIH UDANG AIR PAYAU/MASIN DAN UDANG GALAH DARI PUSAT KERAJAAN MENGIKUT PUSAT DAN SPESIES, 2012
 PRODUCTION OF BRACKISHWATER AND GIANT FRESHWATER PRAWN FRIES FROM GOVERNMENT HATCHERIES BY HATCHERY AND SPECIES, 2012
 (KUANTITI DALAM EKOR/QUANTITY IN PIECES)

Spesies <i>(Species)</i> Pusat Penetasan <i>(Hatchery)</i>	Pengeluaran (Ekor) <i>Production (Pieces)</i>							
	Udang Harimau <i>Tiger Prawn</i>		Udang Putih <i>Hawaiian White shrimp</i>		Udang Galah <i>Giant Freshwater Prawn</i>		Jumlah <i>Total</i>	
	Nauplii <i>Nauplii</i>	Benih <i>Fry</i>	Nauplii <i>Nauplii</i>	Benih <i>Fry</i>	Nauplii <i>Nauplii</i>	Benih <i>Fry</i>	Nauplii <i>Nauplii</i>	Benih <i>Fry</i>
PPUG Kg. Aceh, Perak	-	-	-	-	-	3,829,540	-	3,829,540
PPIL Tg. Demong, Terengganu	-	-	-	-	-	-	-	-
PPBUK Kg. Pulau Sayak, Kedah	-	-	-	400,000	9,780,000	220,000	9,780,000	620,000
*PPTAP Gelang Patah, Johor	-	-	-	-	-	-	-	-
PPBU Belawai, Sarawak	-	-	-	7,500,000	-	-	-	7,500,000
Jabatan Pertanian Sarawak (Bahagian Perikanan Darat)	-	-	-	7,500,000	-	3,782,500	-	11,282,500
Sabah	-	-	-	-	-	-	-	-
Labuan	-	-	-	-	-	-	-	-
Jumlah/ <i>Total</i>	-	-	-	15,400,000	9,780,000	7,832,040	9,780,000	23,232,040

* PPTAP Gelang Patah hanya menumpukan aktiviti kajian ikan dan udang sahaja
PPTAP Gelang Patah focus only on fish and prawn research activities



MALAYSIA
 PENGELUARAN BENIH DAN REGA IKAN AIR PAYAU/MASIN DARI HATCHERI IKAN KERAJAAN MENGIKUT PUSAT DAN SPESIES, 2012
 PRODUCTION OF BRACKISHWATER FISH FRIES AND HATCHLINGS FROM GOVERNMENT HATCHERIES BY HATCHERY AND SPECIES, 2012
 (KUANTITI DALAM EKOR/QUANTITY IN PIECES)

Spesies (<i>Species</i>) Pusat Penetasan (<i>Hatchery</i>)	Regal <i>Hatchling</i> Benih <i>Fry</i>	Pengeluaran (Ekor) <i>Production (Pieces)</i>										
		Kerapu <i>Grouper</i>	Jenahak <i>John's Snapper</i>	Siakap <i>Sea bass</i>	Tilapia Merah <i>Red Tilapia</i>	Siput Sudu <i>Mussels</i>	Tiram <i>Oysters</i>	Siput Manis	Ketam Crabs	Udang Galah	Pelbagai <i>Others</i>	Jumlah <i>Total</i>
PPUG Kg. Acheh, Perak	Regal <i>Hatchling</i>	-	-	-	-	-	-	-	-	-	-	-
	Benih <i>Fry</i>	-	-	-	-	-	-	-	-	-	-	-
PPPIL Tg. Demong, Terengganu	Regal <i>Hatchling</i>	85,030,000	-	-	-	-	-	-	-	-	-	85,030,000
	Benih <i>Fry</i>	83,500	-	58,000	-	-	-	-	2,000	290,000	-	433,500
PPPBUK Kg. Pulau Sayak, Kedah	Regal <i>Hatchling</i>	6,300,000	-	7,000,000	-	-	1,560,000	119,846	-	-	-	14,979,846
	Benih <i>Fry</i>	8,773	-	125,028	-	-	170,492	41,400	-	-	-	345,693
*PPTAP Gelang Patah, Johor	Regal <i>Hatchling</i>	-	-	-	-	-	-	-	-	-	-	-
	Benih <i>Fry</i>	-	-	75,000	-	-	-	-	-	-	-	75,000
Jabatan Pertanian Sarawak (Bahagian Perikanan Darat)	Regal <i>Hatchling</i>	-	-	-	-	-	-	-	-	-	-	-
	Benih <i>Fry</i>	-	-	1,242,430	-	-	-	-	-	-	-	1,242,430
Pusat Pengeluaran Benih Ikan Laut Santubong, Sarawak (JPLS)	Regal <i>Hatchling</i>	-	-	3,400,000	-	-	-	-	-	-	-	3,400,000
	Benih <i>Fry</i>	-	-	50,418	-	-	-	-	-	-	-	50,418
Pusat Pembenihan Perikanan Sabah, Tg. Badak, Tuaran	Regal <i>Hatchling</i>	-	-	-	-	-	-	-	-	-	-	-
	Benih <i>Fry</i>	-	-	37,500	-	-	-	-	-	-	-	37,500
Labuan	Regal <i>Hatchling</i>	-	-	-	-	-	-	-	-	-	-	-
	Benih <i>Fry</i>	-	-	-	-	-	-	-	-	-	-	-
Jumlah/ <i>Total</i>	Regal <i>Hatchling</i>	91,330,000	-	10,400,000	-	-	1,560,000	119,846	-	-	-	103,409,846
	Benih <i>Fry</i>	92,273	-	1,588,376	-	-	170,492	41,400	2,000	290,000	-	2,184,541

* PPTAP Gelang Patah hanya menumpukan aktiviti kajian ikan dan udang sahaja

PPTAP Gelang Patah focus only on fish and prawn research activities



MALAYSIA
BILANGAN DAN PENGELUARAN HATCHERI BENIH DAN REGA IKAN AIR TAWAR SWASTA MENGIKUT NEGERI, 2012
NUMBER AND PRODUCTION OF PRIVATE FRESHWATER FISH FRIES AND HATCHLINGS HATCHERIES BY STATE, 2012
(KUANTITI DALAM EKOR/QUANTITY IN PIECES)

Negeri State	Bilangan Pusat No. of Hatcheries	Regal/Benih Hatching/Fry	Pengeluaran (Ekor) Production (Pieces)																			
			Lampam Jawa Javanese Carp	Lee Koh Common Carp	Sepat Siam Snakeskin Gouramy	Tilapia Hitam Black Tilapia	Patin River Catfish	Tilapia Merah Red Tilapia	Keli Freshwater Catfish	Baung River Carp	Kap Rumput Grass Carp	Kap Kepala Besar Big Head Carp	Jelawat River Carp	Puyu Climbing Perch	Rohu	Bawal Merah	Kap Jepun	Ketutu Goby	Haruan	Kalui Giant Gouramy	Pelbagai Others	Jumlah Total
Perlis	9	Regal/Benih/Hatching/Fry	-	-	550,000	-	-	460,000	1,152,000	-	-	-	-	550,000	-	-	-	-	-	-	-	2,712,000
Kedah	6	Regal/Benih/Hatching/Fry	-	-	-	-	-	16,100	55,166,635	-	-	-	-	-	-	-	-	-	-	-	-	55,182,735
Pulau Pinang	7	Regal/Benih/Hatching/Fry	-	-	-	-	-	-	8,500,000	-	-	-	-	-	-	-	-	-	-	-	-	8,500,000
			-	-	-	-	-	-	49,790,000	-	-	-	-	-	-	-	-	-	-	-	-	49,790,000
Perak	33	Regal/Benih/Hatching/Fry	2,340,000	10,433,000	1,090,000	3,480,000	50,982,000	104,175,000	6,891,310,000	34,514,000	263,000	60,000	4,801,000	18,040,000	76,920,000	-	-	-	-	-	-	7,198,408,000
Selangor	23	Regal/Benih/Hatching/Fry	-	-	-	-	-	-	28,000,000	-	-	-	-	-	-	-	-	-	-	-	-	28,000,000
			-	1,895,000	70,000	-	7,707,000	22,573,500	350,944,800	-	-	-	-	-	-	-	-	-	-	-	55,155,300	438,345,600
Negeri Sembilan	10	Regal/Benih/Hatching/Fry	37,000	3,000	28,500	3,000	-	19,775,481	21,382,505	1,600	-	-	-	637,535	7,000	45,000	20,300	300	-	-	-	41,941,221
Melaka	9	Regal/Benih/Hatching/Fry	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
			-	-	2,300	-	1,665,000	2,488,360	10,579,471	1,863,700	-	-	1,510,000	819,000	-	-	-	-	500	-	-	18,928,331
Johor	6	Regal/Benih/Hatching/Fry	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
			-	-	-	-	-	105,000	96,550,000	-	-	-	-	-	-	-	-	95,000	-	-	-	96,750,000
Pahang	47	Regal/Benih/Hatching/Fry	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
			42,945	2,000	-	-	3,246,700	6,222,180	6,589,600	40,500	-	-	-	-	-	-	-	-	-	-	2,126,430	18,270,355
Terengganu	31	Regal/Benih/Hatching/Fry	-	-	-	-	-	-	460,000	72,000	-	-	-	-	-	-	-	-	-	-	-	532,000
			-	-	-	-	41,680	1,366,000	3,600,080	-	-	-	-	-	-	-	-	-	-	-	-	5,007,760
Kelantan	25	Regal/Benih/Hatching/Fry	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
			81,500	-	-	-	515,000	1,176,442	6,650,000	-	-	-	-	-	-	-	-	-	-	-	132,000	8,554,942
Sarawak	6	Regal/Benih/Hatching/Fry	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21,650,000	21,650,000
Sabah	37	Regal/Benih/Hatching/Fry	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
			4,802	68,262	-	1,093,829	-	1,578,445	1,596,228	-	-	-	-	-	-	-	-	-	-	400	-	4,341,966
Labuan	-	Regal/Benih/Hatching/Fry	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Jumlah/Total	249	Regal/Benih/Hatching/Fry	-	-	-	-	-	460,000	36,572,000	-	-	-	-	-	-	-	-	-	-	-	-	37,032,000
			2,506,247	12,401,262	1,740,800	4,576,829	64,157,380	159,936,508	7,495,311,319	36,419,800	263,000	60,000	6,311,000	20,046,535	76,927,000	45,000	20,300	95,300	500	400	57,413,730	7,938,232,910

Pelbagai - Spesies tidak dinyatakan oleh negeri
Others - Species not mentioned by state



MALAYSIA
BILANGAN DAN PENGELUARAN HACHERI BENIH DAN NAUPLII UDANG SWASTA MENGIKUT NEGERI, 2012
NUMBER AND PRODUCTION OF PRIVATE PRAWN FRIES AND NAUPLII HATCHERIES BY STATE, 2012

Negeri State	Bilangan Pusat No. of Hatcheries	Pengeluaran (Juta Ekor) Production (Million Pieces)						
		Udang Harimau Tiger Prawn		Udang Putih Hawaiian White Prawn		Bil. Pusat No. of Hatcheries	Udang Galah Giant Freshwater Prawn	
		Nauplii Nauplii	Benih Fry	Nauplii Nauplii	Benih Fry		Rega Larvae	Benih Juvenile
Perlis	-	-	-	-	-	-	-	-
Kedah	-	-	-	-	-	-	-	-
Pulau Pinang	9	114.27	103.53	151.24	515.58	2	-	11.73
Perak	8	46.00	-	594.50	-	16	-	17.55
Selangor	7	-	491.10	-	242.50	-	-	-
Negeri Sembilan	-	-	-	-	-	-	-	-
Melaka	-	-	-	-	-	-	-	-
Johor	6	100.00	112.00	1,694.73	2,372.48	-	-	-
Pahang	3	-	2,281.61	1,700.07	-	1	-	1.56
Terengganu	2	-	150.00	-	145.90	-	-	-
Kelantan	-	-	-	-	-	-	-	-
Sarawak	6	-	6.00	-	541.96	-	-	-
Sabah	9	-	10.80	-	1,079.64	2	-	0.01
Labuan	-	-	-	-	-	-	-	-
Jumlah/Total	50	260	3,155	4,141	4,898	21	-	31



MALAYSIA
BILANGAN DAN PENGELUARAN HATCHERI BENIH DAN REGA IKAN AIR PAYAU SWASTA MENGIKUT NEGERI, 2012
NUMBER AND PRODUCTION OF PRIVATE BRACKISHWATER FISH FRIES AND HATCHLINGS HATCHERY BY STATE, 2012
(KUANTITI DALAM EKOR/QUANTITY IN PIECES)

Negeri State	Bilangan Pusat No. of Hatcheries	Rega/Benih Hatchling/Fry	Pengeluaran (Ekor) Production (Pieces)									
			Kerapu Grouper	Jenahak John's Snapper	Siakap Sea bass	Siakap Merah Mangrove Red Snapper	Merah Red Snapper	Tiram Oysters	Travelly	Milkfish	Pelbagai Others	Jumlah Total
Perlis	-	Rega/Hatchling Benih/Fry	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -
Kedah	3	Rega/Hatchling Benih/Fry	- 152,150	- -	- 100,000	- -	- 989,362	- -	- -	- -	- -	- 1,241,512
Pulau Pinang	8	Rega/Hatchling Benih/Fry	- 33,750	- 4,862,512	- 7,467,262	- -	- 2,980,450	10,000,000 8,000,000	- 1,585,970	- -	- -	10,000,000 24,929,944
Perak	3	Rega/Hatchling Benih/Fry	- 145,500	- 2,585,000	- -	- -	- -	- -	- -	- -	- -	- 2,730,500
Selangor	5	Rega/Hatchling Benih/Fry	- 139,000	- 480,000	- -	- -	- -	- -	- -	- -	- -	- 619,000
Negeri Sembilan	-	Rega/Hatchling Benih/Fry	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -
Melaka	-	Rega/Hatchling Benih/Fry	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -
Johor	10	Rega/Hatchling Benih/Fry	33,500,000 4,490,000	15,200,000 50,000	20,010,000 460,000	- -	286,500,000 14,330,000	- -	- -	- -	- -	355,210,000 19,330,000
Pahang	-	Rega/Hatchling Benih/Fry	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -
Terengganu	226	Rega/Hatchling Benih/Fry	8,500,000 143,145	- -	1,101,530,000 23,457,780	- -	- 321,500	- -	- -	- -	- -	1,110,030,000 23,922,425
Kelantan	3	Rega/Hatchling Benih/Fry	- 20,000	- -	- 847,000	- -	- -	- -	- -	- -	- -	- 867,000
Sarawak	1	Rega/Hatchling Benih/Fry	- -	- -	- -	- -	- -	- -	- -	- -	50,000	- 50,000
Sabah	24	Rega/Hatchling Benih/Fry	- 6,453,003	- -	- 350,944	- -	- -	- -	- -	- 30,000	- -	- 6,833,947
Labuan	-	Rega/Hatchling Benih/Fry	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -
Jumlah/Total	264	Rega/Hatchling	42,000,000	15,200,000	1,121,540,000	-	286,500,000	-	-	-	-	1,475,240,000
		Benih/Fry	11,576,548	7,977,512	32,682,986	-	18,621,312	8,000,000	1,585,970	30,000	50,000	80,524,328

Pelbagai - Spesis tidak dinyatakan oleh negeri

Others - Species not mentioned by state



MALAYSIA
PEMBAHAGIAN BENIH IKAN AIR TAWAR UNTUK KEGUNAAN PELBAGAI DAN PELEPASAN KE PERAIRAN UMUM MENGIKUT NEGERI DAN SPESIES, 2012
DISTRIBUTION OF FRESHWATER FISH FRIES FOR MISCELLANEOUS PURPOSES AND RELEASED INTO PUBLIC WATERBODIES BY STATE AND SPECIES, 2012
(KUANTITI DALAM EKOR / QUANTITY IN PIECES)

Negeri State	Kegunaan Pelbagai / <i>Miscellaneous</i>				Jumlah Kecil Sub Total	Pelepasan Ke Perairan Umum / <i>Released Into Public Waters</i>																	Jumlah Kecil Sub Total	Jumlah Besar Grand Total		
	Lampam Jawa <i>Javanese Carp</i>	Tilapia Hitam <i>Black Tilapia</i>	Tilapia Merah <i>Red Tilapia</i>	Pelbagai <i>Others</i>		Lampam Jawa <i>Javanese Carp</i>	Lampam Sungai <i>River Carp</i>	Lampam Kunyit	Udang Galah <i>Giant Fresh- water Prawn</i>	Puyu <i>Climbing Perch</i>	Baung <i>River Catfish</i>	Tengas <i>Carp</i>	Tengalan <i>Carp/Barb</i>	Jelawat <i>River Carp</i>	Kelah <i>River Carp</i>	Kap Rumput <i>Grass Carp</i>	Temoleh <i>Malaysian Carp</i>	Patin <i>River Catfish</i>	Tilapia Merah <i>Red Tilapia</i>	Siakap <i>Sea bass</i>	Terbul <i>Carp</i>	Kerai Lampam			Kerai Kunyit	Pelbagai <i>Others</i>
Perlis	-	-	-	-	-	-	50,000	-	50,000	10,000	-	-	-	-	-	-	-	-	-	-	-	-	-	110,000	110,000	
Kedah	5,000	-	-	-	5,000	-	145,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	145,000	150,000	
Pulau Pinang	-	-	-	-	-	-	171,000	-	228,400	-	14,400	-	-	-	-	-	-	-	-	-	-	-	-	413,800	413,800	
Perak	-	-	-	-	-	705,000	197,750	-	559,700	10,000	218,687	6,075	17,564	26,000	750	1,000	750	34,000	5,000	20,000	10,250	-	-	1,812,526	1,812,526	
Selangor	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Negeri Sembilan	-	-	-	-	-	-	441,900	31,500	-	25,000	42,500	-	-	86,000	-	-	-	-	-	97,500	-	9,000	-	733,400	733,400	
Melaka	-	-	-	-	-	-	10,000	-	110,000	43,000	-	-	-	-	-	-	-	-	-	-	-	-	-	163,000	163,000	
Johor	-	-	-	-	-	-	170,000	-	-	-	39,392	-	-	-	-	-	-	-	2,212	-	-	-	-	211,604	211,604	
Pahang	500,000	300,000	700,000	100,000	1,600,000	136,600	403,500	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	540,100	2,140,100	
Terengganu	-	-	-	-	-	-	55,000	-	70,000	-	-	-	-	4,657	-	-	68	-	-	8,000	2,400	5,000	-	-	145,125	145,125
Kelantan	-	-	-	-	-	53,000	186,000	-	-	28,000	-	-	-	-	-	-	-	-	-	-	-	-	33,000	300,000	300,000	
Sarawak	-	-	-	-	-	579,900	336,600	-	1,159,000	-	-	-	-	1,200	48,920	-	-	-	-	-	-	-	7,600	2,133,220	2,133,220	
Sabah	-	-	-	-	-	14,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14,000	14,000	
Labuan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Jumlah / Total	505,000	300,000	700,000	100,000	1,605,000	1,488,500	2,166,750	31,500	2,127,100	156,000	324,979	6,075	17,564	117,857	49,670	1,000	818	34,000	5,000	30,212	110,150	5,000	9,000	40,600	6,721,775	8,326,775

Pelbagai - Spesis tidak dinyatakan oleh negeri

Others - Species not mentioned by state



MALAYSIA
PEMBAHAGIAN BENIH IKAN AIR TAWAR KEPADA PENTERNAK MENGIKUT NEGERI DAN SPESIES IKAN, 2012
DISTRIBUTION OF FRESHWATER FISH FRIES TO CULTURISTS BY STATE AND SPECIES, 2012
(KUANTITI DALAM EKOR / QUANTITY IN PIECES)

Negeri State	Lampam Jawa Javanese Carp	Lee Koh Common Carp	Tilapia Hitam Black Tilapia	Tilapia GIFT	Patin River Catfish	Tilapia Merah Red Tilapia	Keli Freshwater Catfish	Siakap Sea bass	Kalui Giant Gouramy	Ketutu Goby	Pelbagai Others	Jumlah Total
Perlis	-	-	-	-	-	81,600	60,000	-	-	-	-	141,600
Kedah	23,000	-	-	182,505	-	198,380	250,216	-	-	-	-	654,101
Pulau Pinang	-	-	-	-	-	-	186,000	-	-	-	-	186,000
Perak	-	-	-	-	-	-	-	-	-	-	-	-
Selangor	-	-	-	-	-	-	-	-	-	-	-	-
Negeri Sembilan	-	-	-	-	-	285,000	150,000	-	-	-	-	435,000
Melaka	-	-	-	-	-	-	-	-	-	-	-	-
Johor	-	-	-	-	-	156,600	-	-	-	-	-	156,600
Pahang	485,550	-	207,960	-	-	576,480	400,000	-	-	-	-	1,669,990
Terengganu	-	-	-	-	60,000	-	102,000	35,000	-	-	-	197,000
Kelantan	-	-	-	-	149,000	53,128	15,000	-	-	-	-	217,128
Sarawak	-	-	-	-	-	-	-	-	-	-	-	-
Sabah	22,300	17,039	1,599,784	-	-	285,376	-	-	1	400	-	1,924,900
Labuan	-	-	-	-	-	-	-	-	-	-	-	-
Jumlah/Total	530,850	17,039	1,807,744	182,505	209,000	1,636,564	1,163,216	35,000	1	400	-	5,582,319