

PERAIRAN UMUM

PUBLIC WATER BODIES

MALAYSIA
PENDARATAN IKAN AIRTAWAR DARI PERAIRAN UMUM /PERIKANAN DARAT
MENGIKUT BULAN DAN NEGERI, 1998
LANDINGS OF FRESHWATER FISH FROM PUBLIC WATERBODIES /INLAND FISHERIES
BY MONTH AND STATE, 1998
(KUANTITI DALAM TAN METRIK/QUANTITY IN TONNES)

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	0.94	0.98	0.86	0.83	0.90	1.00	1.06	1.10	1.22	1.15	1.13	1.07	12.24
Kedah	17.00	11.38	12.97	14.15	13.80	12.35	13.59	13.46	14.47	16.42	19.22	18.35	177.16
Pulau Pinang	2.50	1.67	1.60	1.98	0.87	0.45	0.56	1.99	1.92	3.27	2.64	4.46	23.91
Perak	94.18	102.65	74.67	81.92	73.93	68.14	82.28	70.08	84.71	83.74	88.06	105.78	1,010.14
Selangor	25.11	25.31	34.16	40.98	59.96	34.28	57.25	100.27	83.83	90.75	56.98	87.28	696.16
Negeri Sembilan	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Melaka	0.71	0.78	0.93	0.89	1.14	1.11	0.99	1.02	1.17	0.93	1.17	1.10	11.94
Johor	15.50	13.49	19.34	18.66	18.05	19.67	19.97	17.88	16.53	12.88	12.87	14.00	198.84
Pahang	22.74	24.04	25.76	19.97	22.01	21.47	18.66	16.64	21.67	24.46	23.36	32.59	273.37
Terengganu	10.55	11.44	7.14	6.67	6.19	5.77	6.70	6.11	6.39	7.42	8.64	12.40	95.42
Kelantan	11.45	14.47	13.99	13.88	12.99	12.03	10.81	10.20	11.21	11.37	10.22	11.70	144.32
Sarawak	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Sabah	140.00	148.00	156.00	96.00	82.00	122.00	166.00	172.00	145.00	157.00	168.00	148.00	1,700.00
Jumlah/Total:	340.68	354.21	347.42	295.93	291.84	298.27	377.87	410.75	388.12	409.39	392.29	436.73	4,343.50

JADUAL(TABLE) 31.1

MALAYSIA
PENGELUARAN BENIH IKAN AIRTAWAR DARI PUSAT-PUSAT PEMBAIKBIAK IKAN
KERAJAAN MENGIKUT PUSAT DAN SPESIS, 1998
PRODUCTION OF FRESHWATER FINGERLINGS FROM GOVERNMENT HATCHERIES
BY HATCHERY AND SPECIES, 1998

Spesies (Species) Pusat Pembaikbiak (Hatchery)	Lampam Jawa Javanese Carp	Lee Koh Common Carp	Sepat Siam Snakeskin Gouramy	Tilapia Nilotika Tilapia Nilotica	Tilapia Merah Red Tilapia	Kap Kepala Besar Big Head Carp	Jelawat River Carp	Keli Freshwater Catfish	Baung River Catfish	Lain-Lain Others	Jumlah Total
PPAT Bukit Tinggi, Pahang.	621,320	0	0	0	134,765	0	0	201,000	3,690	837,400	1,798,175
PPA Jitra, Kedah.	474,573	0	2,860	0	716,430	0	0	471,779	0	5,280	1,670,922
PLPD Enggor, Perak	247,345	0	9,000	0	15,000	0	0	1,117,380	4,000	0	1,392,725
PPIAT Bt.Berendam, Melaka.	0	0	0	0	4,000	0	0	1,224,693	5,000	124,594	1,358,287
PPA Ajil, Terengganu.	0	0	0	0	31,100	0	0	153,200	0	0	184,300
PPA Tapah, Perak.	321,650	0	0	0	155,740	0	0	0	0	0	477,390
Sarawak	5,204,202	2,051,378	0	107,740	2,910,910	0	3,575,798	35,676	0	6,445,929	20,331,633
Sabah	250,348	290,247	0	1,205,394	1,168,503	0	0	0	0	3,529	2,918,021
Jumlah/Total	7,119,438	2,341,625	11,860	1,313,134	5,136,448	0	3,575,798	3,203,728	12,690	7,416,732	30,131,453

JADUAL(TABLE) 31.2

MALAYSIA
PENGELUARAN BENIH-BENIH IKAN/UDANG AIRPAYAU DAN UDANG GALAH DARI PUSAT-PUSAT
KERAJAAN MENGIKUT PUSAT DAN SPESIS, 1998
PRODUCTION OF BRACKISHWATER FISH/PRAWN FINGERLINGS FROM
GOVERNMENT HATCHERIES BY HATCHERY AND SPECIES, 1998

Spesis (<i>Species</i>) Pusat Penetasan (<i>Hatchery</i>)	Udang Galah <i>Giant Fresh water Prawn</i>	Udang Harimau <i>Tiger Prawn</i>	Udang Putih <i>Banana Prawn</i>	Siakap <i>Barramundi</i>	Lain-Lain <i>Others</i>	Jumlah <i>Total</i>
PPUG Kg. Aceh, Perak.	4,501,500	0	0	0	0	4,501,500
PPIUL Tg. Demong, Terengganu.	0	0	0	50,090,600	152,670,000	202,760,600
PPPBUK Kg. Pulau Sayak, Kedah.	709,600	4,040,000	265,000	139,346	58,260	5,212,206
PPTAP Gelang Patah, Johor.	0	0	0	40,000	15,000	55,000
Sarawak	401,500	600,150	0	102,240	0	1,103,890
Sabah	0	0	0	80000	781270	861,270
Jumlah/Total	5,612,600	4,640,150	265,000	50,452,186	153,524,530	214,494,466

MALAYSIA

PEMBAHAGIAN BENIH-BENIH IKAN UNTUK KEGUNAAN PELBAGAI DAN PELEPASAN

KE PERAIRAN UMUM MENGIKUT NEGERI DAN SPESIS IKAN, 1998.

DISTRIBUTION OF FRESHWATER FRY FOR MISCELLANEOUS PURPOSES AND RELEASED
INTO PUBLIC WATERBODIES BY STATE AND SPECIES, 1998

Negeri State	Kegunaan Pelbagai/Miscellaneous Purposes							Pelepasan Ke Perairan Umum/Released Into Public Waterbodies							Jumlah Grand Total
	Lampam Jawa Javanese Carp	Lee Koh Common Carp	Keli Freshwater Catfish	Tilapia Hitam Black Tilapia	Tilapia Merah Red Tilapia	Pelbagai Others	Jumlah Kecil Sub Total	Lampam Jawa Javanese Carp	Lee Koh Common Carp	Udang Galah Giant-Fresh- water Prawn	Tilapia Merah Red Tilapia	Baung River Catfish	Pelbagai Others	Jumlah Kecil Sub Total	
Perlis	1,100	0	3,333	0	4,103	0	8,536	0	0	0	0	0	0	0	8,536
Kedah	4,070	0	5,280	0	20,405	770	30,525	36,850	0	0	2,200	0	0	39,050	69,575
P.Pinang	0	0	0	0	0	0	0	70,000	0	350,000	20,000	0	0	440,000	440,000
Perak	35,270	0	7,000	0	27,420	14,500	84,190	359,700	0	300,000	0	0	9,000	668,700	752,890
Selangor	34,500	0	0	0	8,000	0	42,500	0	0	0	0	0	0	0	42,500
N.Sembilan	0	0	0	0	0	0	0	105,000	0	0	0	0	165,000	270,000	270,000
Melaka	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Johor	0	0	94,000	0	129,000	13,300	236,300	3,000	0	40,000	0	3,000	63,000	109,000	345,300
Pahang	347,200	10,000	162,000	0	334,000	368,400	1,221,600	193,700	12,000	105,000	19,500	0	45,500	375,700	1,597,300
Terengganu	0	0	0	0	0	0	0	62,000	0	320,000	2,000	0	150,000	534,000	534,000
Kelantan	68,700	0	10,000	0	167,203	1,163,000	1,408,903	5,000	0	0	1,500	1,340	0	7,840	1,416,743
Sarawak	0	0	0	0	0	0	0	1,155,050	0	0	0	0	1,536,231	2,691,281	2,691,281
Sabah	247,623	211,607	0	1,196,220	1,155,950	2,610	2,814,010	0	0	0	1,800	0	23,000	24,800	2,838,810
Jumlah/ Total	738,463	221,607	281,613	1,196,220	1,846,081	1,562,580	5,846,564	1,990,300	12,000	1,115,000	47,000	4,340	1,991,731	5,160,371	11,006,935

MALAYSIA
PEMBAHAGIAN BENIH-BENIH IKAN AIRTAWAR KEPADA PENTERNAK
MENGIKUT NEGERI DAN SPESIS IKAN, 1998.
DISTRIBUTION OF FRESHWATER FISH FRY TO CULTURISTS
BY STATE AND SPECIES, 1998

JADUAL(TABLE) 31.4

Negeri <i>State</i>	Lampam Jawa <i>Javanese Carp</i>	Lee Koh <i>Common Carp</i>	Sepat Siam <i>Snakeskin Gouramy</i>	Patin <i>River Catfish</i>	Udang Galah <i>Giant Fresh water Prawn</i>	Tilapia Merah <i>Red Tilapia</i>	Keli <i>River Catfish</i>	Kap Rumput <i>Grass Carp</i>	Pelbagai <i>Others</i>	Jumlah <i>Total</i>
Perlis	11,915	0	0	0	0	102,822	129,019	0	0	243,756
Kedah	132,794	0	1,760	0	0	323,616	190,927	0	5,280	654,377
Pulau Pinang	37,450	0	0	0	0	41,050	148,900	0	0	227,400
Perak	182,445	0	0	0	1,427,169	161,260	129,100	6,030	210,050	2,116,054
Selangor	18,600	0	0	0	0	13,200	0	0	11,000	42,800
Negeri Sembilan	46,060	0	0	0	893,000	29,200	38,856	0	0	1,007,116
Melaka	0	0	0	0	0	1,000	6,500	0	0	7,500
Johor	0	0	0	1,500	0	129,000	94,000	0	11,800	236,300
Pahang	44,480	17,840	0	0	516,000	39,540	14,860	1,000	31,590	665,310
Terengganu	0	0	0	0	0	29,100	153,000	0	0	182,100
Kelantan	70,200	0	0	0	0	172,203	10,000	0	1,164,340	1,416,743
Sarawak	3,751,475	1,977,961	0	0	401,600	2,865,335	30,550	0	6,026,863	15,053,784
Sabah	247,623	211,607	0	0	0	1,137,480	0	0	1,217,300	2,814,010
Jumlah/Total	4,543,042	2,207,408	1,760	1,500	3,237,769	5,044,806	945,712	7,030	8,678,223	24,667,250