

PERIKANAN LAUT

MARINE FISHERIES

Jadual (Table) 1.1

MALAYSIA
BILANGAN NELAYAN YANG BEKERJA DI ATAS VESEL BERLESEN, 2001
NUMBER OF FISHERMEN WORKING ON LICENSED VESSELS, 2001

Negeri/ State Keturunan Ethnic Group	Pantai Barat/West Coast								Jumlah Kecil Sub- Total	Pantai Timur/East Coast				Jumlah Kecil Sub- Total	Sarawak	Sabah	W.P Labuan Federal Territory	Jumlah Kecil Sub- total	Jumlah Besar Grand Total
	Perlis	Kedah	Pulau Pinang Penang	Perak	Selangor	Negeri Sembilan	Melaka	Johor Barat West Johor		Kelantan	Terengganu	Pahang	Johor Timur East Johor						
Bumiputera <i>Bumiputeras</i>	1,126	3,670	644	1,178	666	186	795	2,609	10,874	2,608	6,674	3,216	3,099	15,597	6,206	14,835	287	21,328	47,799
Cina <i>Chinese</i>	116	574	1,550	7,109	3,808	201	198	1,377	14,933	0	23	495	1,211	1,729	851	243	4	1,098	17,760
India <i>Indians</i>	0	1	24	78	106	22	0	3	234	0	0	1	2	3	0	0	0	0	237
Portugis <i>Portuguese</i>	0	0	0	0	0	3	41	0	44	0	0	0	0	0	0	0	0	0	44
Thai <i>Thais</i>	3,885	1,086	0	12	17	0	0	0	5,000	3,818	1,033	186	0	5,037	1,380	0	0	1,380	11,417
Indonesia <i>Indonesians</i>	0	0	0	0	28	0	28	0	56	0	0	0	0	0	1,249	0	13	1,262	1318
Filipina <i>Filipinos</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23	23	23
Lain-Lain <i>Others</i>	0	0	0	23	0	0	0	78	101	0	0	5	25	30	0	5,767	0	5,767	5,898
Jumlah Besar <i>Grand Total</i>	5,127	5,331	2,218	8,400	4,625	412	1,062	4,067	31,242	6,426	7,730	3,903	4,337	22,396	9,686	20,845	327	30,858	84,496

Nota: Bumiputera termasuk Orang Melayu dan Kumpulan Bumiputera Lain.

Note: Bumiputeras Including Malay and Other Indigenous Groups.

MALAYSIA

BILANGAN NELAYAN YANG BEKERJA DI ATAS VESEL BERLESEN MENGIKUT KUMPULAN PERKAKAS DAN NEGERI, 2001

NUMBER OF FISHERMEN WORKING ON LICENCED VESSELS BY GEAR GROUP AND STATE, 2001

NEGERI / State Kumpulan Perkakas Gear Group	Perlis	Kedah	Pulau Pinang	Perak	Selangor	Negeri Sembilan	Melaka Malacca	Johor Barat West Johor	Kelantan	Terengganu	Pahang	Johor Timur East Johor	Jumlah kecil Sub - Total	Sarawak	Sabah	W.P Labuan Federal Territory Labuan	Jumlah kecil Sub - Total	Jumlah Besar Grand Total
Pukat Tunda Trawl Nets	1,173	1,783	202	3,677	1,856	0	0	486	647	851	1,527	1,435	13,637	4,762	5,123	45	9,930	23,567
Pukat Jerut Ikan Fish Purse Seine	3,262	460	188	696	140	0	0	0	62	18	952	762	6,540	485	1,011	38	1,534	8,074
Pukat Jerut Bilis Anchovy P. Seine	0	1,616	0	88	0	0	0	0	4,046	3,546	136	0	9,432	0	285	0	285	9,717
Lain-Lain P. Tarik Other Seines	0	7	379	1,108	35	1	0	2	54	151	5	0	1,742	0	201	93	294	2,036
Pukat Hanyut Gill / Drift Nets	623	1,434	1,270	2,276	2,048	358	1,020	3,229	0	0	521	1,738	14,517	3,843	6,134	0	9,977	24,494
Pukat Tangguk Lift Nets	0	2	0	0	0	0	0	0	1,099	1,033	18	3	2,155	0	1,394	4	1,398	3,553
Belat Stationary Traps	0	0	0	10	0	0	0	77	69	170	0	87	413	6	149	10	165	578
Bubu Portable Traps	5	0	14	26	2	21	0	80	0	0	266	35	449	18	462	102	582	1,031
Pancing Hooks&Lines	9	7	35	98	49	32	42	45	42	361	478	269	1,467	181	4,806	35	5,022	6,489
Pukat Bakul Bag Nets	0	20	64	107	317	0	0	101	407	1,574	0	2	2,592	307	0	0	307	2,899
Pukat Surung Push/Scoop Nets	0	0	2	5	0	0	0	0	0	0	0	0	7	18	0	0	18	25
Pukat Rentang Barrier nets	0	0	0	0	39	0	0	0	0	0	0	0	39	66	11	0	77	116
Memungut Siput Shellfish Collection	0	0	0	103	0	0	0	11	0	0	0	0	114	0	219	0	219	333
Pembawa ikan Fish Carriers	55	0	0	26	136	0	0	0	0	0	0	6	223	0	0	0	0	223
Rampaian Miscellaneous	0	2	64	180	3	0	0	36	0	26	0	0	311	0	1,050	0	1,050	1,361
Jumlah/Total	5,127	5,331	2,218	8,400	4,625	412	1,062	4,067	6,426	7,730	3,903	4,337	53,638	9,686	20,846	327	30,858	84,496

MALAYSIA
BILANGAN NELAYAN YANG BEKERJA DI ATAS VESEL YANG BERLESEN
MENGIKUT DAERAH PERIKANAN, 2001
NUMBER OF FISHERMEN WORKING ON LICENCED FISHING VESSELS
BY FISHERIES DISTRICTS, 2001

Daerah - Daerah Perikanan <i>Fisheries Districts</i>	Bilangan Nelayan/Number of Fishermen				
	Bumiputera <i>Bumiputeras</i>	Cina <i>Chinese</i>	India <i>Indians</i>	Lain-Lain <i>Others</i>	Jumlah <i>Total</i>
SEMENANJUNG MALAYSIA <i>(PENINSULAR MALAYSIA)</i>					
1 Kuala Perlis	1,126	116	0	3,885	5,127
2 Langkawi	620	4	1	966	1,591
3 Kedah Utara	1,783	502	0	120	2,405
4 Kedah Selatan	1,267	68	0	0	1,335
5 Timur Laut/P.Pinang	120	249	16	0	385
6 Barat Daya/P.Pinang	197	411	1	0	609
7 Seberang Prai Utara	204	163	0	0	367
8 Seberang Prai Tengah	65	32	0	0	97
9 Seberang Prai Selatan	58	695	7	0	760
10 Kerian	304	1,941	3	0	2,248
11 Larut & Matang	64	1,772	35	0	1,871
12 Manjung	678	1,747	65	0	2,490
13 Hilir Perak	132	1,649	10	0	1,791
14 Selangor Utara	209	1,674	50	35	1,968
15 Selangor Tengah	113	738	2	0	853
16 Pelabuhan Kelang 1	3	710	0	0	713
17 Pelabuhan Kelang 2	128	524	1	0	653
18 Selangor Selatan	213	162	53	10	438
19 Port Dickson	186	201	22	3	412
20 Melaka	795	198	0	69	1,062
21 Muar	739	256	2	0	997
22 Batu Pahat	646	467	0	0	1,113
23 Pontian	492	521	0	24	1,037
24 Johor Bharu	732	133	1	54	920
25 Kota Tinggi Utara (Pengerang)	846	376	2	0	1,224
26 Kota Tinggi Selatan (Tg. Sedeli)	658	286	0	0	944
27 Mersing	1,595	549	0	25	2,169
28 Kuantan	1,646	245	1	186	2,078
29 Pekan	908	25	0	0	933
30 Kuala Rompin	662	225	0	5	892
31 Kemaman	1,208	3	0	88	1,299
32 Dungun	985	0	0	0	985
33 Marang	1016	0	0	136	1,152
34 Kuala Terengganu Utara	699	0	0	0	699
35 Kuala Terengganu Selatan	1,176	1	0	205	1,382
36 Besut	1,128	0	0	599	1,727
37 Setiu	462	19	0	5	486
38 Kota Bharu	826	0	0	503	1,329
39 Bachok & Pasir Putih	919	0	0	3,129	4,048
40 Tumpat	863	0	0	186	1,049
Jumlah Kecil <i>Sub-Total</i>	26,471	16,662	272	10,233	53,638

Daerah - Daerah Perikanan <i>Fisheries Districts</i>	Bilangan Nelayan/Number of Fishermen				
	Bumiputera <i>Bumiputeras</i>	Cina <i>Chinese</i>	India <i>Indians</i>	Lain-Lain <i>Others</i>	Jumlah <i>Total</i>
SARAWAK					
1 Bandar Kuching	1316	281	0	710	2,307
2 Santubong	658	36	0	85	779
3 Pendam(Sadong Jaya)	320	10	0	0	330
4 Sematan	97	7	0	0	104
5 Batang Lupa (Sebuyau)	411	15	0	0	426
6 Saribas/Kalaka(Kabong)	449	7	0	0	456
7 Sibuligan	404	177	0	236	817
8 Sarikei/Bitangor	183	115	0	1157	1455
9 Mukah/Oya	543	5	0	281	829
10 Belawai	81	9	0	0	90
11 Matu Daro	243	15	0	0	258
12 Bintulu	429	51	0	22	502
13 Miri	691	123	0	138	952
14 Limbang	77	0	0	0	77
15 Lawas	304	0	0	0	304
Jumlah Kecil/Sub - Total	6,206	851	0	2,629	9,686
SABAH					
1 Tawau	1,130	105	0	801	2,036
2 Semporna	723	0	0	1,058	1,781
3 Kunak	242	35	0	392	669
4 Lahad Datu	519	1	0	281	801
5 Sandakan	2,228	7	0	1,752	3,987
6 Beluran	1,560	0	0	8	1,568
7 Kudat	2,192	18	0	705	2,915
8 Kota Marudu	711	2	0	0	713
9 Pitas	650	0	0	0	650
10 Kota Belut	1,203	0	0	0	1,203
11 Tuaran	490	0	0	0	490
12 Kota Kinabalu	987	41	0	691	1,719
13 Papar	353	3	0	0	356
14 Beaufort	718	0	0	0	718
15 Kuala Penyu	743	29	0	79	851
16 Sipitang	386	2	0	0	388
Jumlah Kecil/Sub - Total	14,835	243	0	5,767	20,845
W.P LABUAN/LABUAN FT					
1 Kg Bebuloh	56	4	0	0	60
2 Kg Ranca-Ranca	42	0	0	0	42
3 Kg Lubok Temiang	28	0	0	0	28
4 Kg Batu Manikar	25	0	0	0	25
5 Kg Tg. Aru	11	0	0	0	11
6 Kg Miri/Lada/Pagar	25	0	0	0	25
7 Kg Patau Patau	43	0	0	0	43
8 Lain Lain Kampung	57	0	0	36	93
Jumlah Kecil/Sub - Total	287	4	0	36	327
Jumlah Besar/Grand Total	47,799	17,760	272	18,665	84,496

Nota: Bumiputera Termasuk Orang Melayu dan Kumpulan Bumiputera lain.

Note: Bumiputeras including Malay and Other Indigenous Groups.

Jadual (Table) 1.4

MALAYSIA
BILANGAN NELAYAN ASING YANG DILULUSKAN MENGIKUT NEGERI, 2001
NUMBER OF APPROVED FOREIGN FISHERMEN BY STATE, 2001

Negeri/ State Keturunan Ethnic Group	Pantai Barat/West Coast								Jumlah Kecil Sub- Total	Pantai Timur/East Coast				Jumlah Kecil Sub - Total	Sarawak	Sabah	W.P Labuan Federal Territory	Jumlah Kecil Sub- total	Jumlah Besar Grand Total
	Perlis	Kedah	Pulau Pinang Penang	Perak	Selangor	Negeri Sembilan	Melaka	Johor Barat West Johor		Kelantan	Terengganu	Pahang	Johor Timur East Johor						
Thai Thais	3,321	1,165	0	268	2	0	0	0	4,756	2,429	2,203	656	120	5,408	1,380	0	0	1,380	11,544
Indonesia Indonesian	0	0	0	18	0	0	0	0	18	0	0	0	0	0	716	0	13	729	747
Filipina Filipinos	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23	23	23
Lain-Lain Others	0	0	0	0	0	0	0	0	0	0	0	0	0	0	71	5,767	0	5,838	5,838
Jum. Besar Grand Total	3,321	1,165	0	286	2	0	0	0	4,774	2,429	2,203	656	120	5,408	2,167	5,767	36	7,970	18,152

Nota: Bilangan yang diluluskan tidak semestinya menggambarkan bilangan nelayan yang bekerja di atas vesel.

Note: The approval given does not necessarily reflect the actual number of fishermen working on licenced vessels.

MALAYSIA

Jadual (Table) 2.1

BILANGAN VESEL MENANGKAP IKAN YANG BERLESEN MENGIKUT NEGERI DAN KELAS MUATAN 2001

NUMBER OF LICENCED FISHING VESSELS BY STATE AND TONNAGE CLASS, 2001

Jenis Type Negeri State	Jumlah Total	Vesel Tidak Berjentera Non - Powered Vessels	Vesel Berjentera Sangkut Outboard - Powered Vessels	Vesel Berjentera Dalam / In Board-Powered Vessels								
				Jumlah Kecil Sub-Total	0-4.9 GRT	5-9.9 GRT	10-14.9 GRT	15-19.9 GRT	20-24.9 GRT	25-39.9 GRT	40-69.9 GRT	70 GRT & Keatas (& Above)
Pantai Barat/West Coast:												
Perlis	568	0	27	541	31	105	32	42	51	100	138	42
Kedah	1,249	1	352	896	126	185	65	71	64	219	100	66
Pulau Pinang/Penang	1,137	2	677	458	39	288	14	0	2	81	30	4
Perak	4,178	40	836	3,302	427	1,312	307	546	117	138	386	74
Selangor	2,058	67	396	1,595	24	819	203	213	199	134	2	1
Negeri Sembilan	322	2	279	41	0	37	4	0	0	0	0	0
Melaka/Malacca	864	3	741	120	2	103	15	0	0	0	0	0
Johor Barat/West Johor	2,689	34	2,005	650	84	295	90	118	53	10	0	0
Jumlah/Total	13,065	149	5,313	7,603	733	3,144	730	990	486	682	656	187
Pantai Timur/East Coast:												
Kelantan	1,138	0	257	881	295	130	143	89	16	45	53	110
Terengganu	2,280	0	493	1787	259	565	372	233	127	156	68	9
Pahang	1,000	0	166	834	41	231	175	50	32	78	154	73
Johor Timur/East Johor	1,363	16	537	810	62	203	140	56	27	152	147	23
Jumlah/Total	5,781	16	1,453	4,312	657	1,129	830	428	202	431	422	215
Malaysia:												
Semenanjung Malaysia/ (Peninsular Malaysia)	18,846	165	6,766	11,915	1,390	4,273	1,560	1,418	688	1,113	1,078	402
Sarawak	2,346	4	746	1,596	422	307	226	112	74	115	149	191
Sabah	10,456	2,524	4,653	3,279	555	1,199	614	231	220	402	52	6
W.Persekutuan Labuan/ Labuan F.Territory	132	0	121	11	0	0	0	0	4	1	1	5
Jumlah Besar Grand Total	31,780	2,693	12,286	16,801	2,367	5,779	2,400	1,761	986	1,631	1,280	604

GRT- Gross Registered Tonnage.

Jadual (Table) 2.2

MALAYSIA
BILANGAN VESEL MENANGKAP IKAN BERLESEN MENGIKUT NEGERI DAN KUASA KUDA, 2001
NUMBER OF LICENCED FISHING VESSELS BY STATE AND HORSEPOWER, 2001

Negeri/ State Kuasa/Kuda Horsepower	Perlis	Kedah	Pulau Pinang Penang	Perak	Selangor	Negeri Sembilan	Melaka Malacca	Johor Barat West Johor	Jumlah Kecil Sub - Total	Kelantan	Terengganu	Pahang	Johor Timur East Johor	Jumlah Kecil Sub - Total	Sarawak	Sabah	W.P Labuan Federal Territory	Jumlah Kecil Sub - total	Jumlah Besar Grand Total
Enjin Dalam/ Inboard Powered																			
Kurang dari 5k.k (Under 5 h.p)	0	3	0	1	0	0	0	0	4	25	17	3	1	46	221	122	0	343	393
5-9 k.k(h.p)	11	32	1	5	0	0	1	50	100	219	51	6	2	278	432	301	0	733	1,111
10-19 "	29	75	24	98	32	1	30	53	342	76	328	68	111	583	355	245	0	600	1,525
20-39 "	78	100	17	105	347	24	73	169	913	275	688	297	200	1,460	240	163	1	404	2,777
40-59 "	10	18	0	52	15	3	2	21	121	26	72	24	20	142	29	603	0	632	895
60-99 "	17	32	56	89	86	8	3	43	334	14	180	52	42	288	184	275	1	460	1,082
100-149 "	82	144	194	1,571	420	5	11	141	2,568	37	222	47	62	368	75	296	2	373	3,309
150-249 "	179	233	72	718	334	0	0	152	1,688	53	169	37	112	371	52	750	1	803	2,862
250 - 299 "	135	259	94	663	361	0	0	21	1,533	156	60	300	260	776	8	524	6	538	2,847
300 - 349 "	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
350 k.k keatas (350 h.p & Above)	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0
Jumlah Kecil/ Sub - Total	541	896	458	3,302	1,595	41	120	650	7,603	881	1,787	834	810	4,312	1,596	3,279	11	4,886	16,801
Enjin Sangkut/ Outboard - Powered																			
Kurang dari 5k.k (Under 5 h.p)	1	25	27	309	21	38	59	428	908	148	124	18	109	399	110	252	0	362	1,669
5-9 k.k(h.p)	25	201	48	145	81	27	196	561	1,284	103	116	86	147	452	93	378	1	472	2,208
10-19 "	1	85	154	153	168	130	324	630	1,645	6	170	40	154	370	126	1,746	33	1,905	3,920
20-39 "	0	34	189	137	84	53	144	242	883	0	63	21	92	176	105	1,854	22	1,981	3,040
40-59 "	0	7	258	92	42	29	18	143	589	0	8	1	35	44	272	361	36	669	1,302
60-99 "	0	0	1	0	0	2	0	1	4	0	12	0	0	12	39	62	18	119	135
100 k.k keatas		0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	11	12	12
Jumlah Kecil/ Sub -Total	27	352	677	836	396	279	741	2,005	5,313	257	493	166	537	1,453	746	4,653	121	5,520	12,286
Jumlah Besar/ Grand Total	568	1,248	1,135	4,138	1,991	320	861	2,655	12,916	1,138	2,280	1,000	1,347	5,765	2,342	7,932	132	10,406	29,087

Nota: Jadual ini tidak termasuk vesel tidak ber jentera
 Note: This table does not include non-powered vessels

MALAYSIA
BILANGAN VESEL MENANGKAP IKAN BERLESEN MENGIKUT KUMPULAN PERKAKAS, JENIS DAN KELAS MUATAN, 2001
NUMBER OF LICENCED FISHING VESSELS BY GEAR GROUP, TYPE AND TONNAGE CLASS, 2001

Jenis Dan Kelas Muatan/ Type And Tonnage Class Kumpulan Perkakas/ Gear Group	Semenanjung Malaysia/Peninsular Malaysia												Sarawak	Sabah	W.P. Labuan
	Jumlah Total	Tidak Berjentera Non - Powered	Berjentera Sangkut Outboard - Powered	Berjentera Dalam/Inboard powered											
				Jumlah Kecil/ Sub Total	0-4.9 GRT	5-9.9 GRT	10-14.9 GRT	15-19.9 GRT	20-24.9 GRT	25-39.9 GRT	40-69.9 GRT	70GRT & Keatas/ Above			
Pukat Tunda Trawl nets	4,069	0	0	4,069	12	112	523	1,016	534	890	784	198	628	1,422	5
Pukat Jerut Ikan Fish Purse Seines	748	0	0	748	3	16	48	70	43	142	283	143	22	124	5
Pukat Jerut Bilis Anchovy Purse Seines	104	0	0	104	0	10	10	8	5	4	8	59	0	42	0
Pukat Tarik Lain Other Seines	743	3	78	662	27	584	10	11	0	30	0	0	0	56	0
Pukat Hanyut Gill/Drift Nets	10,397	70	6,088	4,239	900	2,638	529	122	36	14	0	0	1,370	4,356	57
Pukat Tangguk Lift Nets	108	0	21	87	9	25	26	14	9	4	0	0	0	356	7
Belat Stationary Traps	87	8	74	5	2	3	0	0	0	0	0	0	6	129	2
Bubu Portable Traps	344	4	60	280	15	94	108	33	23	7	0	0	11	294	5
Pancing Hooks & Lines	1,545	7	339	1,199	212	514	288	140	33	12	0	0	59	2,734	51
Pukat Bakul Bag Nets	311	1	38	272	95	175	1	0	0	1	0	0	193	0	0
Pukat Rentang Barrier Nets	11	0	0	11	0	11	0	0	0	0	0	0	16	0	0
Pukat Surung Push / Scoop Nets	5	0	5	0	0	0	0	0	0	0	0	0	41	5	0
Memungut Siput Shellfish Collection	105	0	16	89	75	14	0	0	0	0	0	0	0	134	0
Pembawa Ikan Fish Carriers	99	65	0	34	0	9	3	3	5	9	3	2	0	0	0
Rampalan Miscellaneous	170	7	48	115	32	68	14	1	0	0	0	0	0	804	0
Jumlah/Total	31,780	165	6,767	11,914	1,382	4,273	1,560	1,418	688	1,113	1,078	402	2,346	10,456	132

Nota / Note: GRT- Gross Registered Tonnage.

MALAYSIA
BILANGAN VESEL MENANGKAP IKAN YANG BERLESEN MENGIKUT
DAERAH PERIKANAN, 2001
NUMBER OF LICENCED FISHING VESSELS BY FISHERIES DISTRICTS, 2001

Daerah - Daerah Perikanan Fisheries Districts	Berjentera Dalam Inboard	Berjentera Sangkut Outboard	Tidak Berjentera Non - Powered	Jumlah Total
SEMENANJUNG MALAYSIA (PENINSULAR MALAYSIA)				
1 Kuala Perlis	541	27	0	568
2 Langkawi	119	176	1	296
3 Kedah Utara	575	49	0	624
4 Kedah Selatan	202	127	0	329
5 Timur Laut/P.Pinang	54	176	0	230
6 Barat Daya/P.Pinang	121	345	0	466
7 Seberang Prai Utara	74	40	0	114
8 Seberang Prai Tengah	1	59	0	60
9 Seberang Prai Selatan	208	57	2	267
10 Krian	987	263	17	1,267
11 Larut Matang	1,007	93	3	1,103
12 Manjung	703	415	10	1,128
13 Hilir Perak	605	65	10	680
14 Selangor Utara	544	93	0	637
15 Selangor Tengah	382	70	3	455
16 Pelabuhan Kelang 1	339	8	0	347
17 Pelabuhan Kelang 2	199	125	64	388
18 Selangor Selatan	131	100	0	231
19 Port Dickson	41	280	1	322
20 Melaka	120	741	3	864
21 Muar	195	307	23	525
22 Batu Pahat	216	311	4	531
23 Pontian	237	474	7	718
24 Johor Bharu	2	913	0	915
25 Kota Tinggi Utara (Pengerang)	90	462	16	568
26 Kota Tinggi Selatan (Tg. Sedeli)	247	30	0	277
27 Mersing	473	45	0	518
28 Kuantan	387	26	0	413
29 Pekan	275	104	0	379
30 Kuala Rompin	172	36	0	208
31 Kemaman	363	39	0	402
32 Dungun	288	58	0	346
33 Marang	185	163	0	348
34 Kuala Terengganu Utara	211	56	0	267
35 Kuala Terengganu Selatan	299	95	0	394
36 Besut	331	21	0	352
37 Setiu	110	61	0	171
38 Kota Bharu	207	115	0	322
39 Bachok& Pasir Putih	407	66	0	473
40 Tumpat	267	76	0	343
Jumlah Kecil	11,915	6,767	164	18,846
<i>Sub -Total</i>				

samb.dari Jadual 2.4
(cont'd from Table 2.4)

Daerah - Daerah Perikanan Fisheries Districts	Berjentera Dalam Inboard	Berjentera Sangkut Outboard	Tidak Berjentera Non-Powered	Jumlah Total
SARAWAK				
1 Bandar Kuching	242	0	0	242
2 Santubong	142	140	0	282
3 Pendam(Sadong Jaya)	124	27	3	154
4 Sematan	20	22	0	42
5 Batang Lupa (Sebuyau)	170	1	0	171
6 Saribas/Kalaka(Kabong)	222	2	0	224
7 Sibu/Igan	91	32	0	123
8 Sarikei/Bitangor	62	0	0	62
9 Mukah/Oya	90	30	0	120
10 Belawai	108	0	0	108
11 Matu Daro	123	15	0	138
12 Bintulu	85	31	0	116
13 Miri	117	156	1	274
14 Limbang	0	77	0	77
15 Lawas	0	213	0	213
Jumlah Kecil/Sub -Total	1,596	746	4	2,346
SABAH				
1 Tawau	150	670	295	1,115
2 Semporna	452	165	283	900
3 Kunak	12	94	90	196
4 Lahad Datu	146	108	112	366
5 Sandakan	854	360	485	1,699
6 Beluran	164	634	178	976
7 Kudat	936	255	75	1,266
8 Kota Marudu	37	390	129	556
9 Pitas	67	220	131	418
10 Kota Belut	93	340	343	776
11 Tuaran	35	162	61	258
12 Kota Kinabalu	246	254	15	515
13 Papar	1	145	20	166
14 Beaufort	38	383	65	486
15 Kuala Penyu	7	323	239	569
16 Sipitang	41	150	3	194
Jumlah Kecil/Sub -Total	3,279	4,653	2,524	10,456
W.P LABUAN/LABUAN FT				
1 Kg Bebuloh	0	29	0	29
2 Kg Ranca-Ranca	1	32	0	33
3 Kg Lubok Temiang	0	14	0	14
4 Kg Batu Manikar	0	0	0	0
5 Kg Tg. Aru	1	22	0	23
6 Kg Miri/Lada/Pagar	0	5	0	5
7 Kg Patau Patau	1	19	0	20
8 Lain Lain Kampung	8	0	0	8
Jumlah Kecil/Sub -Total	11	121	0	132
Jumlah Besar/Grand Total	16,801	12,287	2,692	31,780

SEMENANJUNG MALAYSIA / PENINSULAR MALAYSIA
BILANGAN VESEL MENANGKAP IKAN YANG BERLESEN DAN BILANGAN
NELAYAN YANG BEKERJA DI ATAS VESEL BERLESEN, 1977- 2001
NUMBER OF FISHING VESSELS LICENCED AND NUMBER OF FISHERMEN
WORKING ON LICENCED VESSELS, 1977- 2001

Bilangan Vessel Menangkap Ikan Yang Berlesen <i>Number Of Fishing Vessels Licenced</i>					Bilangan Nelayan <i>Number of Fishermen</i>				
Tahun <i>Year</i>	Berjentera Dalam <i>Inboard</i>	Berjentera Sangkut <i>Outboard</i>	Tidak Berjentera <i>Non - Powered</i>	Jumlah <i>Total</i>	Bumiputera <i>Bumiputeras</i>	Cina <i>Chinese</i>	India <i>Indians</i>	Lain-Lain <i>Others</i>	Jumlah <i>Total</i>
1977	16,977	2,775	4,329	24,081	44,373	30,131	541	600	75,645
1978	17,775	3,684	6,038	27,497	51,265	30,980	637	812	83,694
1979	17,741	5,156	6,256	29,153	50,816	30,323	528	1,259	82,926
1980	18,433	6,585	5,502	30,520	55,008	31,802	410	1,752	88,972
1981	18,585	7,368	4,437	30,390	54,538	30,084	609	1,694	86,925
1982	17,575	7,246	2,620	27,441	49,232	28,306	739	1,960	80,237
1983	16,285	7,202	2,208	25,695	47,322	25,238	534	2,496	75,590
1984	16,533	7,458	1,682	25,673	48,616	25,077	564	2,111	76,368
1985	15,324	6,751	1,296	23,371	42,620	23,532	471	2,907	69,530
1986	14,626	6,864	986	22,476	34,269	21,357	448	3,378	59,452
1987	14,822	6,430	886	22,138	33,815	21,634	394	4,726	60,569
1988	14,760	5,832	749	21,341	32,386	21,367	409	4,121	58,283
1989	15,507	7,146	806	23,459	35,907	22,443	454	3,776	62,580
1990	15,326	7,029	779	23,134	34,719	21,364	471	3,247	59,801
1991	15,331	6,760	718	22,809	35,609	21,385	448	3,867	61,309
1992	14,999	6,223	632	21,854	35,279	21,094	440	3,597	60,410
1993	14,351	5,206	463	20,020	28,607	18,466	245	6,569	53,887
1994	13,677	4,988	424	19,089	27,499	17,984	249	6,463	52,195
1995	13,443	9,050	491	22,984	30,440	17,976	239	6,347	55,002
1996	12,701	8,112	437	21,250	28,418	17,010	206	6,676	52,310
1997	12,097	7,875	393	20,365	27,457	17,133	236	5,909	50,735
1998	12,411	7,230	330	19,971	25,538	16,820	239	7,441	50,038
1999	12,646	6,489	208	19,343	25,152	17,207	218	8,364	50,941
2000	12,140	6,240	184	18,564	25,532	16,196	231	9,340	51,299
2001	11,914	6,767	165	18,846	26,471	16,662	272	10,233	53,638

MALAYSIA
BILANGAN PERKAKAS YANG DILESENKAN MENGIKUT NEGERI, 2001
NUMBER OF LICENCED FISHING GEARS BY STATE, 2001

Kumpulan Perkakas Gear Groups Negeri State	Pukat Tunda Trawl Nets	Pukat Jerut Ikan Fish Purse Seines	Pukat Jerut Bilis Anchovy Purse Seines	Pukat Tarik Lain Other Seines	Pukat Hanyut Drift/Gill Nets	Pukat Tangguk Lift Nets	Belat Stationary Traps	Bubu Portable Traps	Pancing Hook & Line	Pukat Bakul Bag Nets	Pukat Rentang Barrie Nets	Pukat Surung Push/Scoop Net	Memungut Siput Shellfish Collection	Rampaian Miscellaneous	Jumlah Total
Pantai Barat/West Coast:															
Perlis	231	118	0	0	200	0	0	2	2	0	0	0	0	0	553
Kedah	486	25	55	3	664	1	0	0	2	12	0	0	0	1	1,249
Pulau Pinang/Penang	66	20	0	99	854	0	0	4	35	31	0	2	0	26	1,137
Perak	1,445	66	8	569	1,698	0	0	21	88	60	0	3	94	122	4,174
Selangor	687	14	0	15	1,064	0	0	0	26	160	11	0	0	1	1,978
Negeri Sembilan	0	0	0	1	285	0	0	7	29	0	0	0	0	0	322
Melaka/Malacca	0	0	0	0	841	0	0	0	21	0	0	0	0	2	864
Johor Barat/West Johor	184	0	0	1	2,302	0	46	54	29	47	0	0	11	15	2,689
															0
Jumlah Kecil/Sub - Total	2	243	63	688	7,908	1	46	88	232	310	11	5	105	167	12,966
Pantai Timur/East Coast															
Kelantan	107	127	10	34	654	29	0	12	165	0	0	0	0	0	1,138
Terengganu	218	279	21	20	711	60	0	134	837	0	0	0	0	0	2,280
Pahang	336	51	10	1	311	6	0	96	189	0	0	0	0	0	1,000
Johor Timur/East Johor	309	48	0	0	824	1	41	15	121	1	0	0	0	3	1,363
Jumlah Kecil/Sub - Total	970	505	41	55	2,500	96	41	257	1,312	1	0	0	0	3	5,781
Sarawak	628	22	0	0	1,370	0	6	11	59	193	16	41	0	0	2,346
Sabah	1,422	124	42	56	4,356	356	129	294	2,734	0	0	5	134	804	10,456
W.Persekutuan Labuan/ Labuan F. Territory	5	5	0	0	57	7	2	5	51	0	0	0	0	0	132
Jumlah Kecil/Sub - Total	2,055	151	42	56	5,783	363	137	310	2,844	193	16	46	134	804	12,934
Jumlah Besar Grand Total	3,027	899	146	799	16,191	460	224	655	4,388	504	27	51	239	974	31,681

MALAYSIA

PENDARATAN IKAN LAUT MENGIKUT NEGERI DAN KUMPULAN PERKAKAS , 2001

Jadual (Table) 4.1

LANDINGS OF MARINE FISH BY STATE AND GEAR GROUP , 2001

Kumpulan Perkakas Gear Group	Pukat Tunda Trawl Nets	Pukat Jerut Ikan Fish Purse Seines	Pukat Jerut Bilis Anchovy Purse Seines	Pukat Tarik Lain Other Seines	Pukat Hanyut Drift/Gill Nets	Pukat Tangguk Lift Nets	Belat Stationary Traps	Bubu Portable Traps	Pancing Hook & Line	Pukat Bakul Bag Nets	Pukat Rentang Barrire Nets	Pukat Surung Push/Scoop Net	Memungut Siput Shellfish Collection	Rampaian Miscellaneous	Jumlah Total
Negeri State															
Pantai Barat /West Coast															
Perlis	18,273	27,342	0	0	2,887	0	0	0	0	0	0	264	0	24	48,790
Kedah	39,160	5,297	6,949	587	16,603	0	47	34	215	515	131	1,034	1,573	72	72,217
Pulau Pinang	20,412	982	0	1,454	10,564	0	0	77	403	465	120	64	410	118	35,069
Perak	130,521	9,247	1,243	23,903	24,605	0	0	67	597	3,817	225	6,613	723	152	201,713
Selangor	83,563	3,801	0	210	11,146	0	166	149	3,092	12,371	1,760	495	277	1	117,031
Negeri Sembilan	0	0	0	8	265	0	0	14	30	0	0	0	0	0	317
Melaka	0	0	0	0	1,555	0	0	1	152	0	0	118	27	0	1,853
Johor Barat/West Johor	4,806	0	0	0	5,336	0	714	195	88	722	71	67	0	37	12,036
Jumlah/Total	296,735	46,669	8,192	26,162	72,961	0	927	537	4,577	17,890	2,307	8,655	3,010	404	489,026
Pantai Timur /East Coast															
Kelantan	15,259	44,193	580	0	1,852	5,736	99	603	854	0	0	0	0	44	69,220
Terengganu	14,801	67,949	2,406	0	3,700	1,523	0	8,494	8,404	0	0	0	0	0	107,277
Pahang	92,099	38,106	2,031	0	9,821	438	0	3,156	4,330	0	0	0	9	0	149,990
Johor Timur/East Johor	61,479	7,095	0	0	594	0	0	347	1,210	937	0	0	0	26	71,688
Jumlah/Total	183,638	157,343	5,017	0	15,967	7,697	99	12,600	14,798	937	0	0	9	70	398,175
Malaysia															
Semenanjung Malaysia/ Peninsular Malaysia	480,373	204,012	13,209	26,162	88,928	7,697	1,026	13,137	19,375	18,827	2,307	8,655	3,019	474	887,201
Sarawak	114,188	4,720	0	0	26,579	0	774	260	3,964	4,113	752	228	2	1,128	156,708
Sabah	77,469	43,408	0	951	15,304	10,221	1,196	1,158	23,420	0	1	0	222	4,696	178,046
Wilayah Persekutuan Labuan/ Labuan, Federal Territory	3,927	3,009	0	10	1,167	295	111	40	774	0	0	0	1	0	9,334
Jumlah Besar Grand Total	675,957	255,149	13,209	27,123	131,978	18,213	3,107	14,595	47,533	22,940	3,060	8,883	3,244	6,298	1,231,289

MALAYSIA

PENDARATAN IKAN LAUT MENGIKUT BULAN DAN NEGERI, 2001
LANDINGS OF MARINE FISH BY MONTH AND STATE, 2001
(Tan Metrik/Tonnes)

Jadual (Table) 4.2

Bulan/Month 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
Pantai Barat/West Coast													
Perlis	3,252	2,793	2,913	4,186	5,142	4,397	4,551	4,633	4,589	4,613	4,111	3,610	48,790
Kedah	6,574	7,331	6,016	5,158	5,568	5,894	7,008	5,929	5,652	7,170	5,150	4,767	72,217
Pulau Pinang	2,954	3,251	3,795	3,568	3,177	2,693	2,882	2,684	2,789	2,510	2,453	2,313	35,069
Perak	15,388	17,190	17,260	18,974	19,283	18,528	14,958	17,034	17,728	15,357	15,599	14,414	201,713
Selangor	9,351	9,403	8,860	8,042	8,782	10,402	8,696	10,827	10,303	9,232	12,069	11,064	117,031
Negeri Sembilan	28	27	26	24	24	21	26	30	22	30	31	28	317
Melaka	157	146	159	161	167	162	155	155	166	145	145	135	1,853
Johor Barat/West Johor	1,227	1,128	1,065	998	887	935	962	881	933	1,029	1,032	959	12,036
Jumlah Kecil/Sub-Total	38,931	41,269	40,094	41,111	43,030	43,032	39,238	42,173	42,182	40,086	40,590	37,290	489,026
Pantai Timur/East Coast													
Kelantan	5,467	6,711	5,804	6,972	4,117	4,651	7,484	7,686	8,475	7,462	3,434	957	69,220
Terengganu	8,464	9,339	8,955	8,794	7,708	7,047	8,517	13,007	14,518	12,646	5,937	2,345	107,277
Pahang	11,391	10,534	13,086	9,537	11,126	13,418	12,970	15,460	16,049	16,513	13,043	6,863	149,990
Johor Timur/East Johor	3,564	4,164	5,013	4,080	5,094	6,835	8,114	7,842	7,774	8,555	6,738	3,915	71,688
Jumlah Kecil/Sub-Total	28,886	30,748	32,858	29,383	28,045	31,951	37,085	43,995	46,816	45,176	29,152	14,080	398,175
Malaysia:													
Semenanjung Malaysia/ Peninsular Malaysia	67,817	72,017	72,952	70,494	71,075	74,983	76,323	86,168	88,998	85,262	69,742	51,370	887,201
Sarawak	10,932	10,474	12,677	13,446	12,852	17,894	12,562	12,897	15,844	12,190	9,835	15,105	156,708
Sabah	13,579	15,289	12,918	13,514	14,692	15,037	16,249	15,922	15,168	16,372	15,083	14,223	178,046
Wilayah Persekutuan Labuan/ Labuan Federal Territory	763	666	919	949	929	762	689	669	737	792	749	710	9,334
Jumlah Besar Grand Total	93,091	98,446	99,466	98,403	99,548	108,676	105,823	115,656	120,747	114,616	95,409	81,408	1,231,289

SEMENANJUNG MALAYSIA
PENDARATAN IKAN LAUT MENGIKUT PERKAKAS DAN BULAN, 2001
LANDINGS OF MARINE FISH BY GEAR GROUP AND MONTH, 2001
(Tan Metrik/Tonnes)

Jadual (Table) 4.3

Bulan/Month	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
Kumpulan Perkakas Gear Group													
Pukat Tunda <i>Trawl Nets</i>	37,144	38,261	38,954	35,777	38,233	43,084	40,473	42,905	42,994	43,309	43,846	35,393	480,373
Pukat Jerut Ikan <i>Fish Purse Seines</i>	16,363	17,098	17,769	16,830	14,763	14,099	18,019	23,582	26,025	23,281	11,703	4,480	204,012
Pukat Jerut Bilis <i>Anchovy Purse Seines</i>	848	1,453	1,083	1,078	1,459	1,129	1,091	1,410	1,239	1,250	384	785	13,209
Pukat Tarik Lain <i>Other Seines</i>	1,686	2,911	2,261	2,993	2,330	2,245	1,432	1,847	2,013	2,067	2,336	2,041	26,162
Pukat Hanyut <i>Gill/Drift Nets</i>	6,629	6,795	6,975	7,892	8,155	7,440	8,179	8,595	8,627	8,339	6,556	4,746	88,928
Pukat Tangguk <i>Lift Nets</i>	122	425	427	322	380	1,221	1,586	1,182	1,161	797	66	8	7,697
Belat <i>Stationary Traps</i>	70	83	98	91	66	84	89	87	86	93	85	94	1,026
Bubu <i>Portable Traps</i>	973	882	926	1,120	1,163	903	1,085	1,466	1,689	1,616	891	423	13,137
Pancing <i>Hooks & Lines</i>	1,182	1,218	1,392	1,513	1,554	1,848	2,074	2,327	2,371	1,930	1,203	763	19,375
Pukat Bakul <i>Bag Nets</i>	1,585	1,595	1,815	1,691	1,606	1,582	1,271	1,634	1,696	1,420	1,413	1,519	18,827
Pukat Rentang <i>Barrier Nets</i>	153	157	155	120	167	231	185	187	203	223	235	291	2,307
Pukat Surung <i>Push/Scoop Nets</i>	805	813	778	795	858	787	518	625	668	664	725	619	8,655
Memungut Siput <i>Shellfish Collection</i>	195	275	275	232	302	288	283	287	192	240	272	178	3,019
Rampaian <i>Miscellaneous</i>	62	51	44	40	39	42	38	34	34	33	27	30	474
Jumlah Besar <i>Grand Total</i>	67,817	72,017	72,952	70,494	71,075	74,983	76,323	86,168	88,998	85,262	69,742	51,370	887,201

Jadual (Table) 4.4

MALAYSIA

PENDARATAN IKAN LAUT MENGIKUT NEGERI DAN SPESIS, 2001

LANDINGS OF MARINE FISH BY STATE AND SPECIES, 2001

(Tan Metrik/Tonnes)

ISCAAP GROUP NO.	Spesis Species	Pantai Barat/West Coast									Jumlah Kecil Sub-Total	Pantai Timur/East Coast				Jumlah Kecil Sub-Total	Sarawak	Sabah	W.P.Labuan Labuan Federal Territory	Jumlah Kecil Sub-Total	Jumlah Besar Grand Total
	Nama Tempatan Local Name	Perlis	Kedah	P.Pinang	Perak	Selangor	Negeri Sembilan	Melaka	Johor Barat West Johor	Kelantan		Terengganu	Pahang	Johor Timur East Johor							
24	Kebasi/Selangat	23	917	757	899	154	19	0	239	3,008	0	0	0	0	0	316	701	12	1,029	4,037	
	Puput/B. Mata/Tirok	28	113	184	4,272	2,279	8	0	161	7,045	101	0	0	3	104	3,150	2,340	26	5,516	12,665	
	Terubok	0	0	0	22	28	0	0	0	50	0	0	0	0	0	1,056	0	0	1,056	1,106	
25	Siakap	0	1	1	20	64	5	0	113	204	12	31	9	0	52	7	1,255	0	1,262	1,518	
31	Lidah	450	228	99	169	605	0	0	191	1,742	23	84	112	47	266	205	192	12	409	2,417	
33	Sebelah	1	166	19	157	142	0	0	8	493	12	88	71	120	291	346	500	82	928	1,712	
	Bayan	0	0	0	0	0	0	0	0	0	0	102	43	41	186	0	1,762	0	1,762	1,948	
	Biji Nangka	14	14	96	6,296	68	0	0	13	6,501	878	946	331	106	2,261	3,683	417	100	4,200	12,962	
	Daun Baharu	0	2	0	3	10	11	25	24	75	16	14	30	42	102	253	177	83	513	690	
	Delah/Pinang-Pinang	0	0	0	14	0	0	0	0	14	0	346	132	23	501	1	355	118	474	989	
	Duri/Pulutan/Utik	14	417	1,065	2,356	1,160	5	264	432	5,713	126	1,025	436	453	2,040	3,504	2,731	92	6,327	14,080	
	Dengkis /Debam	0	11	0	76	0	0	0	13	100	21	382	129	135	667	0	621	106	727	1,494	
	Gelama/Tengkerong/Selampai	689	1,594	822	4,841	2,552	9	205	621	11,333	519	518	653	1,112	2,802	11,947	2,531	149	14,627	28,762	
	Gerut-Gerut	4	181	22	201	97	2	18	120	645	10	37	13	31	91	255	499	103	857	1,593	
	Jenahak	3	66	44	196	163	10	19	41	542	0	4	9	17	30	377	2,432	59	2,868	3,440	
	Kaci	0	0	0	39	40	2	0	8	89	10	401	196	216	823	342	75	88	505	1,417	
	Kerapu	197	262	83	505	104	5	21	48	1,225	56	1,615	675	417	2,763	847	5,478	163	6,488	10,476	
	Kerisi	1,133	891	262	4,495	110	0	0	0	6,891	1,172	5,909	3,411	1,816	12,308	3,131	6,405	175	9,711	28,910	
	Kerisi Bali	0	66	0	125	5	0	0	0	196	76	639	1,426	28	2,169	623	1,621	162	2,406	4,771	
	Kikek	1	50	2	18	0	0	0	51	122	194	608	48	46	896	417	744	104	1,265	2,283	
	Malong	95	160	19	46	1,761	2	68	206	2,357	15	8	69	28	120	1,319	1,221	4	2,544	5,021	
	Merah	4	12	8	28	74	0	1	20	147	86	784	672	244	1,786	2,247	3,222	198	5,667	7,600	
	Mengkerong/Conor/Ubi-Ubi	1,407	74	85	8,410	21	0	0	17	10,014	964	287	2,095	454	3,800	0	3,808	3	3,811	17,625	
	Remong/Kunyit-Kunyit/Tanda	2	33	2	283	36	0	0	0	356	208	1,223	793	373	2,597	0	1,247	130	1,377	4,330	
	Semilang	13	85	344	461	252	2	0	181	1,338	0	7	12	0	19	11	619	0	630	1,987	
	Shrumbu/Lemah	0	0	0	0	2	0	0	0	2	0	0	0	0	0	392	28	17	437	439	
	Puntong Damar/Bulus	2	78	3	852	340	0	0	0	1,275	85	113	192	139	529	0	252	1	253	2,057	
	Pasir-Pasir/Timun-Timun	0	17	0	14	57	0	0	0	88	36	640	578	245	1,499	0	28	27	55	1,642	
	Alu-Alu/Kacang-Kacang	5	217	17	258	53	4	19	23	596	113	267	430	392	1,202	305	4,416	92	4,813	6,611	
34	Aruan Tasik	0	39	0	51	59	1	0	0	150	8	125	211	63	407	0	0	0	0	557	
	Bawal	16	617	418	1,322	1,519	12	38	781	4,723	138	790	382	234	1,544	1,066	858	107	2,031	8,298	

samb.dari Jadual 4.4/

(cont' d from Table 4.4/)

	Belanak/Kedera	0	267	77	351	1,972	2	61	61	2,791	59	0	22	0	81	92	1,019	18	1,129	4,001
	Cermin/Sagai/Cupak	74	130	0	175	62	12	0	60	513	115	864	655	380	2,014	226	1,389	293	1,908	4,435
	Cincaru	609	479	313	877	651	0	0	79	3,008	423	853	1,539	905	3,720	1,393	5,659	173	7,225	13,953
	Demuduk/Rambai	103	121	1	113	11	0	0	0	349	314	456	245	233	1,248	718	5,113	85	5,916	7,513
	Kurau/Senangin/Senohong	10	37	121	1,091	680	12	61	158	2,170	10	0	95	7	112	381	1,657	8	2,046	4,328
	Pelata/Selar	1,621	679	79	2,301	325	0	0	45	5,050	1,552	6,805	4,414	1,475	14,246	1,399	4,299	185	5,883	25,179
	Selar Kuning/Lolong	2,102	327	76	1,161	27	0	0	0	3,693	4,277	15,260	10,246	3,824	33,607	1,163	1,262	133	2,558	39,858
	Selayang/Curut	4,323	251	104	1,073	60	0	0	0	5,811	19,849	28,454	7,638	1,808	57,749	644	13,042	148	13,834	77,394
	Pisang-Pisang	59	16	0	0	0	0	0	0	75	16	20	25	0	61	0	58	1	59	195
	Talang	5	139	44	92	68	9	31	149	537	0	27	182	69	278	608	2,070	33	2,711	3,526
	Billis/Bunga Air	0	6,328	0	1,185	368	0	0	53	7,934	4,469	1,573	1,025	59	7,126	11	2,644	8	2,663	17,723
	Parang-Parang	26	142	38	318	840	18	170	397	1,949	82	165	583	356	1,186	468	381	6	855	3,990
35	Tamban	1,617	1,247	336	1,049	26	0	0	5	4,280	2,031	4,784	13,211	1,839	21,865	3,420	10,971	211	14,602	40,747
	Bulan-Bulan	0	0	0	9	3	0	0	0	12	0	0	1	0	1	2	89	0	91	104
36	Aya/Kayu/Tongkol	4,420	739	60	3,114	645	0	0	0	8,978	15,868	8,742	4,979	1,446	31,035	4,435	9,502	2,161	16,098	56,111
	Layaran/Mersuji	1	0	0	0	0	0	0	0	1	0	3	15	0	18	0	119	20	139	158
37	Kembong/Temenong/Pelaling	11,077	21,408	8,385	19,825	5,276	0	0	6	65,977	1,485	6,034	9,542	834	17,895	3,632	11,087	878	15,597	99,469
	Tenggiri	119	416	82	1,175	1,485	46	197	337	3,857	100	1,095	1,052	529	2,776	4,314	3,764	259	8,337	14,970
	Timah/Layor/Selayor	20	150	125	1,136	250	0	64	284	2,029	257	549	366	156	1,328	1,382	4,970	2	6,354	9,711
38	Pari	129	306	327	2,896	1,504	14	139	200	5,515	140	982	1,692	1,915	4,729	4,169	2,020	99	6,288	16,532
	Yu	4	155	18	693	232	3	60	88	1,253	40	541	938	620	2,139	3,579	1,577	115	5,271	8,663
39	Ikan Baja	12,861	14,867	15,392	78,962	61,935	0	0	3,383	187,400	7,860	2,472	54,771	35,359	100,462	39,447	19,421	876	59,744	347,606
	Ikan Campur	1,750	5,256	239	3,344	2,791	39	149	598	14,166	2,632	3,901	11,999	1,825	20,357	25,836	4,784	502	31,122	65,645
	Jebong	0	0	22	165	6	0	0	9	202	17	894	634	97	1,642	0	314	37	351	2,195
42	Ketam	128	1,215	420	1,458	1,203	10	0	321	4,755	78	446	1,231	485	2,240	1,232	4,024	47	5,303	12,298
43	Udang Karang/Lobok	0	0	0	18	86	0	0	0	104	23	43	197	237	500	618	340	50	1,008	1,612
45	Udang Putih	79	340	902	1,481	1,420	26	47	430	4,725	64	122	300	136	622	6,312	4,334	116	10,762	16,109
	Udang Minyak	0	0	90	3,825	1,792	0	0	51	5,758	12	132	101	231	476	123	512	0	635	6,869
	Udang Merah Ros	89	611	0	0	31	0	0	0	731	0	0	0	0	0	19	593	0	612	1,343
	Udang Kulit Keras	0	130	41	1,556	1,138	0	0	143	3,008	93	37	78	3	211	942	445	0	1,387	4,606
	Udang Harimau	22	87	4	134	18	0	0	18	283	7	25	3	127	162	57	445	59	561	1,006
	Lain-lain Jenis Udang	864	4,106	1,341	13,009	6,565	29	77	1,122	27,113	220	671	1,287	1,620	3,798	4,701	3,222	331	8,254	39,165
	Udang Baring	214	487	157	3,094	3,074	0	92	588	7,706	0	0	0	363	363	67	228	3	298	8,367
53	Siput/Kepah/Kupang/Tiram	0	1,573	410	722	278	0	27	0	3,010	0	0	9	0	9	2	928	0	930	3,949
57	Sotong Kurita	21	383	1	113	286	0	0	0	804	46	0	79	243	368	0	308	0	308	1,480
	Sotong Katak	347	1,038	283	5,156	2,986	0	0	13	9,823	479	1,888	2,776	3,514	8,657	455	2,398	134	2,987	21,467
	Sotong Biasa	1,995	2,476	1,229	12,555	1,873	0	0	122	20,250	1,723	2,446	4,902	4,168	13,239	5,280	6,383	130	11,793	45,282
77	Ubur-Ubur	0	0	0	1,058	5,309	0	0	5	6,372	0	0	0	0	0	3,781	140	0	3,921	10,293
	Jumlah/ Total	48,790	72,217	35,069	201,713	117,031	317	1,853	12,036	489,026	69,220	107,277	149,990	71,688	398,175	156,708	178,046	9,334	344,088	1,231,289

MALAYSIA
PENDARATAN IKAN LAUT MENGIKUT BULAN DAN SPESIS, 2001
LANDINGS OF MARINE FISH BY MONTH AND SPECIES, 2001
(Tan Metrik/ Tonnes)

ISSCAAP GROUP NO.	Spesis Species	Januari	Febuari	Mac	April	Mei	Jun	Julai	Ogos	September	Oktober	November	Disember	Jumlah
	Nama Tempatan Local Name	January	February	March	April	May	June	July	August	September	October	November	December	Total
24	Kebasi Selangat	289	305	292	540	458	312	295	323	347	333	308	235	4,037
	Puput/B.Mata/Tirok	713	1,071	907	1,266	1,101	1,267	1,129	1,189	1,093	978	1,033	918	12,665
	Terubok	14	22	127	160	90	71	87	178	170	111	58	18	1,106
25	Siakap	146	148	142	121	114	110	140	115	110	126	142	104	1,518
31	Lidah	200	202	230	191	209	189	190	195	197	182	248	184	2,417
33	Sebelah	162	142	140	140	137	146	165	171	137	143	115	114	1,712
	Bayan	94	107	151	168	161	191	155	168	223	227	120	183	1,948
	Biji Nangka	961	890	1,062	1,231	1,164	1,213	1,018	946	1,187	1,105	1,146	1,039	12,962
	Daun Baharu	65	45	65	45	61	65	58	77	62	59	44	44	690
	Delah/Pinang-Pinang	100	78	65	100	89	52	80	130	120	80	61	34	989
	Duri/Pulutan/Utik	981	970	1,010	1,127	1,259	1,149	1,111	1,328	1,286	1,555	1,173	1,131	14,080
	Dengkis/Debam	104	105	114	123	110	114	175	178	139	137	114	81	1,494
	Gelama/Tengkerong/Selampai	1,730	1,706	1,791	2,224	2,207	2,056	1,917	1,946	3,936	1,957	1,607	5,685	28,762
	Gerut-Gerut	96	105	95	106	131	129	110	139	163	318	110	91	1,593
	Jenahak	203	201	261	340	316	356	320	343	258	324	262	256	3,440
	Kaci	97	103	90	111	138	132	150	151	163	127	90	65	1,417
	Kerapu	733	864	825	825	962	1,047	1,020	1,038	964	863	770	565	10,476
	Kerisi	2,149	2,124	2,325	2,427	2,787	2,565	2,337	2,644	2,619	2,653	2,299	1,981	28,910
	kerisi Bali	337	309	390	438	493	405	398	443	451	414	435	258	4,771
	Kikek	176	244	185	168	198	171	216	233	190	237	148	117	2,283
	Malong	460	425	449	420	379	343	472	360	392	508	413	400	5,021
	Merah	445	563	652	611	652	676	780	706	687	752	586	490	7,600
	Mengkerong/conor/Ubi-Ubi	1,427	1,370	1,420	1,452	1,522	1,594	1,440	1,425	1,431	1,516	1,770	1,258	17,625
	Remong/Kunyit-Kunyit/Tanda	306	297	323	382	362	385	419	431	414	461	328	222	4,330
	Semilang	199	195	162	139	172	172	173	145	166	155	171	138	1,987
	Shrumbu/Lemah	32	37	47	57	54	31	51	42	37	31	10	10	439
	Puntung Damar/Bulus	170	157	153	134	143	159	199	246	209	159	155	173	2,057
	Pasir-Pasir/Timun-Timun	128	123	138	143	129	138	149	160	193	158	124	59	1,642
	Alu-Alu/Kacang-Kacang	385	457	489	571	703	603	675	600	598	559	503	468	6,611
34	Aruan Tasik	44	45	38	46	41	42	56	57	61	62	41	24	557
	Bawal	907	681	753	745	727	666	725	642	674	692	579	507	8,298

samb.dari Jadual 4.5

(cont'd from Table 4.5)

	Belanak/Kedera	627	444	232	198	317	231	267	345	294	375	274	397	4,001
	Cermin/Sagai/Cupak	299	314	319	351	376	352	410	424	443	481	388	278	4,435
	Cincaru	911	1,253	783	1,163	1,339	954	1,641	1,265	1,173	1,434	1,214	823	13,953
	Demuduk/Rambai	481	546	617	689	651	685	664	729	712	579	728	432	7,513
	Kurau/Senangin/Senohong	271	317	348	360	357	409	386	417	399	378	359	327	4,328
	Pelata/Selar	2,149	2,467	2,208	2,251	2,105	1,847	2,261	2,633	2,135	1,949	1,873	1,301	25,179
	Selar Kuning/Lolong	4,048	4,298	4,694	3,233	2,377	2,896	3,158	3,718	4,251	3,689	2,337	1,159	39,858
	Selayang/Curut	6,015	4,465	3,545	4,475	3,744	3,941	6,579	11,409	14,012	11,758	5,140	2,311	77,394
	Pisang-Pisang	6	19	6	21	21	29	27	13	11	21	10	11	195
	Talang	214	200	229	254	258	363	312	284	329	424	389	270	3,526
	Bilis/Bunga Air	965	1,615	1,109	1,071	1,142	2,144	2,398	2,227	2,018	1,618	615	801	17,723
	Parang-Parang	264	296	396	366	360	337	397	312	336	373	286	267	3,990
35	Tamban	3,364	2,804	4,539	2,645	3,082	4,189	3,244	3,644	4,006	4,618	2,760	1,852	40,747
	Bulan-Bulan	8	10	5	10	7	6	17	8	5	14	5	9	104
36	Aya/Kayu/Tongkol	3,041	5,086	4,742	5,988	4,997	4,915	5,758	5,632	5,514	5,143	3,468	1,827	56,111
	Layaran/Mersuji	11	10	21	15	14	10	14	12	13	11	14	13	158
37	Kembong/Temenong/Pelaling	7,340	8,204	7,599	8,397	9,097	8,576	9,313	9,199	9,796	10,123	7,095	4,730	99,469
	Tenggiri	1,108	1,106	1,367	1,309	1,422	1,427	1,320	1,165	1,207	1,387	1,260	892	14,970
	Timah/layor/Selayor	629	897	968	819	1,495	859	845	836	701	696	491	475	9,711
38	Parl	1,219	1,432	1,322	1,368	1,365	1,565	1,435	1,355	1,401	1,388	1,372	1,310	16,532
	Yu	652	559	714	805	736	746	810	742	746	718	759	676	8,663
39	Ikan Baja	25,751	26,709	25,967	25,170	27,447	35,584	29,110	31,681	31,698	31,031	31,220	26,238	347,606
	Ikan Campur	4,987	5,021	5,614	6,127	5,708	5,535	5,703	6,246	5,782	5,524	4,901	4,497	65,645
	Jebong	101	93	80	107	107	128	159	313	437	404	180	86	2,195
42	Ketam	1,131	895	983	928	966	1,036	1,099	1,192	1,008	1,081	1,075	904	12,298
43	Udang Karang/Lobok	101	78	156	81	92	99	98	126	143	195	173	270	1,612
45	Udang Putih	1,349	1,330	1,275	1,099	1,159	1,235	1,187	1,153	1,958	1,491	1,355	1,518	16,109
	Udang Minyak	807	874	695	677	528	525	376	526	448	433	516	464	6,869
	Udang Merah Ros	135	137	145	130	109	112	124	92	114	116	50	79	1,343
	Udang Kulit Keras	313	405	380	426	350	451	474	437	268	243	466	393	4,606
	Udang Harimau	81	85	75	80	89	78	78	78	92	89	91	90	1,006
	Lain-lain Jenis Udang	3,873	3,946	4,402	3,414	3,089	3,283	2,805	3,062	2,994	2,408	2,813	3,076	39,165
	Udang Baring	618	736	781	531	470	459	604	847	988	877	735	721	8,367
53	Siput/Kepah/Kupang/Tiram	269	369	336	312	378	367	367	378	274	310	335	254	3,949
57	Sotong Kurita	98	83	84	81	97	135	132	170	143	187	143	127	1,480
	Sotong Katak	1,619	1,840	1,999	1,658	1,747	1,714	1,908	1,915	2,066	1,812	1,785	1,404	21,467
	Sotong Biasa	3,428	3,980	4,332	4,037	3,870	3,795	3,727	3,769	3,616	3,786	3,398	3,544	45,282
77	Ubur-Ubur	955	1,432	1,508	1,206	1,011	1,110	406	553	539	470	373	730	10,293
	Jumlah/Total	93,091	98,446	99,466	98,403	99,548	108,676	105,823	115,656	120,747	114,616	95,409	81,408	1,231,289

Jadual (Table) 4.5.1

SEMANANJUNG MALAYSIA/ PENINSULAR MALAYSIA
PENDARATAN IKAN LAUT MENGIKUT BULAN DAN SPESIS, 2001
LANDINGS OF MARINE FISH BY MONTH AND SPECIES, 2001
(Tan Metrik/Tonnes)

ISSCAAP GROUP NO.	Spesis Species	Januari	Febuari	Mac	April	Mei	Jun	Julai	Ogos	September	Oktober	November	Disember	Jumlah
	Nama Tempatan Local Name	January	February	March	April	May	June	July	August	September	October	November	December	Total
24	Kebasi Selangat	210	214	212	467	382	225	196	233	256	241	219	153	3,008
	Puput/B.Mata/Tirok	415	702	631	852	558	705	640	651	624	353	473	545	7,149
25	Terubok	2	1	0	0	0	0	0	0	25	6	6	10	50
	Siakap	18	22	18	15	15	18	22	19	18	29	41	21	256
31	Lidah	155	161	188	158	169	158	155	163	163	149	227	162	2,008
	Sebelah	66	70	60	55	59	76	93	88	57	59	52	49	784
33	Bayan	8	5	6	14	17	13	20	24	38	24	12	5	186
	Biji Nangka	593	641	607	723	743	810	666	688	862	805	918	706	8,762
	Daun Baharu	14	9	11	13	17	20	17	17	15	18	15	11	177
	Delah/Pinang-Pinang	40	45	21	51	51	27	55	71	56	53	34	11	515
	Duri/Pulutan/Utik	449	485	497	522	684	558	512	790	775	1,013	767	701	7,753
	Dengkis/Debam	49	56	59	58	56	59	91	112	77	73	57	20	767
	Gelama/Tengkerong/Selampai	1,069	1,150	1,200	1,401	1,347	1,222	1,142	1,168	1,200	1,185	1,088	963	14,135
	Gerut-Gerut	49	47	53	59	64	70	55	59	68	104	61	47	736
	Jenahak	35	42	43	51	44	50	39	44	47	54	69	54	572
	Kaci	60	67	56	75	77	80	88	104	112	97	64	32	912
	Kerapu	288	281	291	364	357	378	402	443	450	368	218	148	3,988
	Kerisi	1,421	1,403	1,620	1,595	1,797	1,665	1,419	1,837	1,823	1,909	1,547	1,163	19,199
	kerisi Bali	130	149	139	189	262	179	157	231	265	243	258	163	2,365
	Kikek	64	119	65	62	86	65	107	93	87	141	80	49	1,018
	Malong	244	221	246	237	154	186	267	135	179	261	213	134	2,477
	Merah	99	162	214	151	190	146	161	187	202	208	133	80	1,933
	Mengkerong/conor/Ubi-Ubi	1,120	1,042	1,141	1,158	1,216	1,243	1,090	1,115	1,151	1,141	1,396	1,001	13,814
	Remong/Kunyit-Kunyit/Tanda	188	194	211	266	265	268	274	301	333	331	214	108	2,953
	Semilang	146	139	106	86	125	127	108	100	106	100	123	91	1,357
	Shrumbu/Lemah	0	1	0	0	0	0	1	0	0	0	0	0	2
	Puntung Damar/Bulus	157	146	137	123	125	141	173	220	184	129	136	133	1,804
	Pasir-Pasir/Timun-Timun	122	119	133	138	123	134	145	154	191	154	119	55	1,587
34	Alu-Alu/Kacang-Kacang	136	151	155	146	164	155	164	142	169	176	136	104	1,798
	Aruan Tasik	44	45	38	46	41	42	56	57	61	62	41	24	557
	Bawal	771	519	557	542	472	467	520	469	518	541	482	409	6,267

samb.dari Jadual 4.5.1

(cont'd from Table 4.5.1)

	Belanak/Kedera	559	350	118	114	237	143	167	259	161	266	193	305	2,872
	Cermin/Sagai/Cupak	147	174	189	188	205	173	228	252	323	305	217	126	2,527
	Cincaru	395	847	483	635	770	384	685	412	482	636	603	396	6,728
	Demuduk/Rambai	42	51	161	186	101	81	85	119	255	145	320	51	1,597
	Kurau/Senangin/Senohong	147	167	188	168	185	218	188	227	222	197	202	173	2,282
	Pelata/Selar	1,638	1,932	1,840	1,790	1,707	1,579	1,564	1,940	1,734	1,457	1,339	776	19,296
	Selar Kuning/Lolong	3,825	4,109	4,462	3,021	2,191	2,585	2,987	3,524	3,997	3,498	2,156	945	37,300
	Selayang/Curut	4,828	3,066	2,736	3,368	2,662	2,681	5,685	10,285	12,706	10,313	3,920	1,310	63,560
	Pisang-Pisang	2	11	2	19	17	25	23	9	7	16	2	3	136
	Talang	84	49	53	57	52	86	40	50	59	150	89	46	815
	Bilis/Bunga Air	844	1,474	986	909	900	1,840	2,128	1,969	1,732	1,332	372	574	15,060
	Parang-Parang	203	229	305	283	269	269	293	245	268	301	250	220	3,135
35	Tamban	2,366	1,602	3,414	1,417	2,008	2,986	1,949	2,390	2,609	3,435	1,586	383	26,145
	Bulan-Bulan	1	2	0	1	1	2	1	1	1	1	1	1	13
36	Aya/Kayu/Tongkol	2,045	3,904	3,727	4,959	3,930	3,443	4,019	4,080	3,749	3,396	2,061	700	40,013
	Layaran/Mersuji	3	4	2	4	1	0	2	0	0	0	2	1	19
37	Kembong/Temenong/Pelaling	6,192	6,801	6,612	7,189	7,701	7,335	7,983	7,849	8,276	8,453	5,880	3,601	83,872
	Tenggiri	602	515	469	468	472	551	512	550	654	744	682	414	6,633
	Timah/layor/Selayor	267	394	288	157	786	168	210	229	206	306	187	159	3,357
38	Pari	714	981	856	819	847	1,024	828	903	906	835	840	691	10,244
	Yu	208	243	285	288	280	322	345	344	358	284	249	186	3,392
39	Ikan Baja	21,160	22,629	21,683	21,249	23,001	26,294	24,489	26,260	26,334	26,256	26,543	21,964	287,862
	Ikan Campur	2,658	2,702	2,849	2,873	2,559	2,513	2,983	3,422	3,190	3,227	3,048	2,499	34,523
	Jebong	73	67	58	80	74	96	127	286	404	373	149	57	1,844
42	Ketam	756	567	575	544	535	588	594	672	601	605	605	353	6,995
43	Udang Karang/Lobok	64	37	103	35	36	50	51	41	46	49	55	37	604
45	Udang Putih	487	497	512	447	476	499	437	479	427	319	369	398	5,347
	Udang Minyak	739	830	654	633	476	470	326	476	371	378	465	416	6,234
	Udang Merah Ros	82	88	90	83	67	67	61	47	67	53	9	17	731
	Udang Kulit Keras	194	261	229	242	196	339	383	336	194	162	395	288	3,219
	Udang Harimau	41	47	34	34	42	34	35	34	33	31	41	39	445
	Lain-lain Jenis Udang	2,808	3,041	3,141	2,646	2,549	2,765	2,333	2,490	2,421	1,937	2,348	2,432	30,911
	Udang Baring	576	628	747	523	455	441	592	834	973	862	724	714	8,069
53	Siput/Kepah/Kupang/Tiram	193	275	277	236	303	291	282	289	192	241	263	177	3,019
57	Sotong Kurita	74	61	59	54	75	108	109	145	114	160	118	95	1,172
	Sotong Katak	1,383	1,598	1,769	1,408	1,512	1,474	1,636	1,677	1,769	1,552	1,534	1,168	18,480
	Sotong Biasa	2,594	2,728	3,561	3,021	2,967	2,933	2,823	2,918	2,677	2,658	2,449	2,160	33,489
77	Ubur-Ubur	661	648	720	729	770	839	305	410	368	302	277	343	6,372
	Jumlah/Total	67,817	72,017	72,952	70,494	71,075	74,983	76,323	86,168	88,998	85,262	69,742	51,370	887,201

PANTAI BARAT SEMENANJUNG MALAYSIA/WEST COAST OF PENINSULAR MALAYSIA

PENDARATAN IKAN LAUT MENGIKUT BULAN DAN SPESIS, 2001

LANDINGS OF MARINE FISH BY MONTH AND SPECIES, 2001

(Tan Metrik/Tonnes)

ISSCAAP GROUP NO.	Spesis Species	Januari	Februari	Mac	April	Mei	Jun	Julai	Ogos	September	Oktober	November	Disember	Jumlah
	Nama Tempatan Local Name	January	February	March	April	May	June	July	August	September	October	November	December	Total
24	Kebasi Selangat	210	214	212	467	382	225	196	233	256	241	219	153	3,008
	Puput/B.Mata/Tirok	409	687	612	827	550	695	638	646	615	351	471	544	7,045
	Terubok	2	1	0	0	0	0	0	0	25	6	6	10	50
25	Siakap	16	14	11	10	13	16	21	18	17	18	33	17	204
31	Lidah	129	136	166	138	154	139	132	140	133	126	205	144	1,742
33	Sebelah	41	46	37	37	37	49	64	61	28	33	25	35	493
	Bayan	0	0	0	0	0	0	0	0	0	0	0	0	0
	Biji Nangka	431	433	447	567	611	627	512	530	625	502	638	578	6,501
	Daun Baharu	7	5	6	5	7	10	5	5	6	6	6	7	75
	Delah/Pinang-Pinang	1	1	0	0	0	0	0	11	0	0	0	1	14
	Duri/Pulutan/Utik	335	386	385	384	334	423	386	633	635	583	651	578	5,713
	Dengkis/Debam	15	13	16	4	3	8	14	15	3	3	3	3	100
	Gelama/Tengkerong/Selampai	892	966	930	1,240	1,036	969	910	918	932	848	844	848	11,333
	Gerut-Gerut	43	44	49	54	54	60	49	51	48	96	52	45	645
	Jenahak	34	41	39	48	42	47	37	42	45	49	65	53	542
	Kaci	3	4	7	5	9	7	8	8	12	10	9	7	89
	Kerapu	125	108	104	108	107	105	93	96	92	110	93	84	1,225
	Kerisi	558	551	647	632	665	657	542	559	530	540	529	481	6,891
	Kerisi Bali	13	16	10	16	20	24	15	16	14	22	13	17	196
	Kikek	9	11	10	9	11	10	10	11	11	12	11	7	122
	Malong	230	212	240	231	142	178	260	128	168	243	199	126	2,357
	Merah	9	8	11	12	12	17	11	14	9	12	15	17	147
	Mengkerong/conor/Ubi-Ubi	829	741	870	953	938	928	776	772	772	749	939	747	10,014
	Remong/Kunyit-Kunyit/Tanda	13	26	18	35	40	34	36	34	31	30	32	27	356
	Semilang	146	138	104	86	124	126	100	99	104	99	121	91	1,338
	Shrumbu/Lemah	0	1	0	0	0	0	1	0	0	0	0	0	2
	Puntung Damar/Bulus	81	74	90	93	105	99	121	173	143	93	99	104	1,275
	Pasir-Pasir/Timun-Timun	18	5	7	10	5	6	3	6	3	7	8	10	88
	Alu-Alu/Kacang-Kacang	50	52	50	45	48	49	46	44	50	62	51	49	596
34	Aruan Tasik	18	21	11	12	14	11	12	15	11	9	10	6	150
	Bawal	416	354	366	386	375	385	356	352	451	492	419	371	4,723

samb.dari Jadual 4.5.2
(cont'd from Table 4.5.2)

	Belanak/Kedera	556	343	112	103	233	138	161	253	156	253	192	291	2,791
	Cermin/Sagai/Cupak	27	30	37	33	39	34	36	78	53	48	59	39	513
	Cincaru	212	172	184	138	181	193	469	253	200	348	402	256	3,008
	Demuduk/Rambai	21	20	24	30	26	39	23	28	41	33	30	34	349
	Kurau/Senangin/Senohong	142	161	182	159	177	211	173	220	214	187	195	149	2,170
	Pelata/Selar	367	214	214	277	546	390	464	457	438	553	587	543	5,050
	Selar Kuning/Lolong	320	203	220	277	475	266	261	338	337	403	324	269	3,693
	Selayang/Curut	356	402	348	446	614	413	553	538	611	526	540	464	5,811
	Pisang-Pisang	1	1	0	3	8	25	5	9	7	12	2	2	75
	Talang	40	39	41	47	37	49	28	36	50	54	73	43	537
	Bilis/Bunga Air	836	1,449	861	705	580	575	565	699	469	299	329	567	7,934
	Parang-Parang	132	155	220	202	187	172	174	115	145	151	147	149	1,949
35	Tamban	195	112	443	225	508	753	236	397	403	394	350	264	4,280
	Bulan-Bulan	1	2	0	0	1	2	1	1	1	1	1	1	12
36	Aya/Kayu/Tongkol	340	259	584	647	890	794	1,077	1,048	998	994	816	531	8,978
	Layaran/Mersuji	0	0	0	0	0	0	0	0	0	0	0	1	1
37	Kembong/Temenong/Pelaling	4,954	5,292	5,050	5,797	6,545	6,246	6,194	5,922	6,157	6,033	4,557	3,230	65,977
	Tenggiri	340	277	244	257	274	314	297	308	350	404	491	301	3,857
	Timah/layar/Selayor	159	145	125	82	691	94	115	127	111	189	90	101	2,029
38	Pari	394	417	406	448	469	598	397	483	498	442	480	483	5,515
	Yu	92	94	100	105	104	136	93	112	111	105	105	96	1,253
39	Ikan Baja	14,929	16,313	14,714	15,063	15,475	16,279	14,195	15,801	16,446	15,594	16,763	15,828	187,400
	Ikan Campur	1,103	1,241	1,170	1,180	1,124	1,163	1,160	1,077	1,052	1,107	1,209	1,580	14,166
	Jebong	15	13	12	19	22	19	18	17	18	16	17	16	202
42	Ketam	577	422	421	405	375	384	340	414	355	385	401	276	4,755
43	Udang Karang/Lobok	27	2	64	1	1	2	1	1	1	1	1	2	104
45	Udang Putih	389	392	434	409	441	460	404	453	396	294	315	338	4,725
	Udang Minyak	670	716	570	618	467	459	317	467	365	361	407	341	5,758
	Udang Merah Ros	82	88	90	83	67	67	61	47	67	53	9	17	731
	Udang Kulit Keras	141	211	192	237	192	334	377	335	191	159	376	263	3,008
	Udang Harimau	19	30	20	25	34	23	21	22	21	19	25	24	283
	Lain-lain Jenis Udang	2,189	2,487	2,723	2,477	2,361	2,577	2,165	2,294	2,217	1,686	1,933	2,004	27,113
	Udang Baring	576	628	747	523	455	441	512	777	917	692	724	714	7,706
53	Siput/Kepah/Kupang/Tiram	193	275	276	234	302	291	281	286	192	241	263	176	3,010
57	Sotong Kurita	65	44	44	44	68	70	58	93	62	107	71	78	804
	Sotong Katak	800	925	1,118	809	776	731	783	858	873	749	705	696	9,823
	Sotong Biasa	1,927	1,738	1,929	1,860	1,677	1,547	1,564	1,769	1,522	1,539	1,558	1,620	20,250
77	Ubur-Ubur	661	648	720	729	770	839	305	410	368	302	277	343	6,372
	Jumlah/Total	38,931	41,269	40,094	41,111	43,030	43,032	39,238	42,173	42,182	40,086	40,590	37,290	489,026

Jadual (Table) 4.5.3

PANTAI TIMUR SEMENANJUNG MALAYSIA/EAST COAST OF PENINSULAR MALAYSIA

PENDARATAN IKAN LAUT MENGIKUT BULAN DAN SPESIS, 2001

LANDINGS OF MARINE FISH BY MONTH AND SPECIES, 2001

(Tan Metrik/Tonnes)

ISSCAAP GROUP NO.	Spesis Species	Januari	Februari	Mac	April	Mei	Jun	Julai	Ogos	September	Oktober	November	Disember	Jumlah
	Nama Tempatan Local Name	January	February	March	April	May	June	July	August	September	October	November	December	Total
24	Kebasi Selangat	0	0	0	0	0	0	0	0	0	0	0	0	0
	Puput/B.Mata/Tirok	6	15	19	25	8	10	2	5	9	2	2	1	104
	Terubok	0	0	0	0	0	0	0	0	0	0	0	0	0
25	Siakap	2	8	7	5	2	2	1	1	1	11	8	4	52
31	Lidah	26	25	22	20	15	19	23	23	30	23	22	18	266
33	Sebelah	25	24	23	18	22	27	29	27	29	26	27	14	291
	Bayan	8	5	6	14	17	13	20	24	38	24	12	5	186
	Biji Nangka	162	208	160	156	132	183	154	158	237	303	280	128	2,261
	Daun Baharu	7	4	5	8	10	10	12	12	9	12	9	4	102
	Delah/Pinang-Pinang	39	44	21	51	51	27	55	60	56	53	34	10	501
	Duri/Pulutan/Utik	114	99	112	138	350	135	126	157	140	430	116	123	2,040
	Dengkis/Debam	34	43	43	54	53	51	77	97	74	70	54	17	667
	Gelama/Tengkerong/Selampai	177	184	270	161	311	253	232	250	268	337	244	115	2,802
	Gerut-Gerut	6	3	4	5	10	10	6	8	20	8	9	2	91
	Jenahak	1	1	4	3	2	3	2	2	2	5	4	1	30
	Kaci	57	63	49	70	68	73	80	96	100	87	55	25	823
	Kerapu	163	173	187	256	250	273	309	347	358	258	125	64	2,763
	Kerisi	863	852	973	963	1,132	1,008	877	1,278	1,293	1,369	1,018	682	12,308
	Kerisi Bali	117	133	129	173	242	155	142	215	251	221	245	146	2,169
	Kikek	55	108	55	53	75	55	97	82	76	129	69	42	896
	Malong	14	9	6	6	12	8	7	7	11	18	14	8	120
	Merah	90	154	203	139	178	129	150	173	193	196	118	63	1,786
	Mengkerong/conor/Ubi-Ubi	291	301	271	205	278	315	314	343	379	392	457	254	3,800
	Remong/Kunyit-Kunyit/Tanda	175	168	193	231	225	234	238	267	302	301	182	81	2,597
	Semilang	0	1	2	0	1	1	8	1	2	1	2	0	19
	Shrumbu/Lemah	0	0	0	0	0	0	0	0	0	0	0	0	0
34	Puntung Damar/Bulus	76	72	47	30	20	42	52	47	41	36	37	29	529
	Pasir-Pasir/Timun-Timun	104	114	126	128	118	128	142	148	188	147	111	45	1,499
	Alu-Alu/Kacang-Kacang	86	99	105	101	116	106	118	98	119	114	85	55	1,202
	Aruan Tasik	26	24	27	34	27	31	44	42	50	53	31	18	407
	Bawal	355	165	191	156	97	82	164	117	67	49	63	38	1,544

samb.dari Jadual 4.5.3

(cont'd from Table 4.5.3)

	Belanak/Kedera	3	7	6	11	4	5	6	6	5	13	1	14	81
	Cemin/Sagai/Cupak	120	144	152	155	166	139	192	174	270	257	158	87	2,014
	Cincaru	183	675	299	497	589	191	216	159	282	288	201	140	3,720
	Demuduk/Rambai	21	31	137	156	75	42	62	91	214	112	290	17	1,248
	Kurau/Senangin/Senohong	5	6	6	9	8	7	15	7	8	10	7	24	112
	Pelata/Selar	1,271	1,718	1,626	1,513	1,161	1,189	1,100	1,483	1,296	904	752	233	14,246
	Selar Kuning/Lolong	3,505	3,906	4,242	2,744	1,716	2,319	2,726	3,186	3,660	3,095	1,832	676	33,607
	Selayang/Curut	4,472	2,664	2,388	2,922	2,048	2,268	5,132	9,747	12,095	9,787	3,380	846	57,749
	Pisang-Pisang	1	10	2	16	9	0	18	0	0	4	0	1	61
	Talang	44	10	12	10	15	37	12	14	9	96	16	3	278
	Bitis/Bunga Air	8	25	125	204	320	1,265	1,563	1,270	1,263	1,033	43	7	7,126
	Parang-Parang	71	74	85	81	82	97	119	130	123	150	103	71	1,186
35	Tamban	2,171	1,490	2,971	1,192	1,500	2,233	1,713	1,993	2,206	3,041	1,236	119	21,865
	Bulan-Bulan	0	0	0	1	0	0	0	0	0	0	0	0	1
36	Aya/Kayu/Tongkol	1,705	3,645	3,143	4,312	3,040	2,649	2,942	3,032	2,751	2,402	1,245	169	31,035
	Layaran/Mersuji	3	4	2	4	1	0	2	0	0	0	2	0	18
37	Kembong/Temenong/Pelaling	1,238	1,509	1,562	1,392	1,156	1,089	1,789	1,927	2,119	2,420	1,323	371	17,895
	Tenggiri	262	238	225	211	198	237	215	242	304	340	191	113	2,776
	Timah/layar/Selayor	108	249	163	75	95	74	95	102	95	117	97	58	1,328
38	Pari	320	564	450	371	378	426	431	420	408	393	360	208	4,729
	Yu	116	149	185	183	176	186	252	232	247	179	144	90	2,139
39	Ikan Baja	6,231	6,316	6,969	6,186	7,526	10,015	10,294	10,459	9,888	10,662	9,780	6,136	100,462
	Ikan Campur	1,555	1,461	1,679	1,693	1,435	1,350	1,823	2,345	2,138	2,120	1,839	919	20,357
	Jebong	58	54	46	61	52	77	109	269	386	357	132	41	1,642
42	Ketam	179	145	154	139	160	204	254	258	246	220	204	77	2,240
43	Udang Karang/Lobok	37	35	39	34	35	48	50	40	45	48	54	35	500
45	Udang Putih	98	105	78	38	35	39	33	26	31	25	54	60	622
	Udang Minyak	69	114	84	15	9	11	9	9	6	17	58	75	476
	Udang Merah Ros	0	0	0	0	0	0	0	0	0	0	0	0	0
	Udang Kulit Keras	53	50	37	5	4	5	6	1	3	3	19	25	211
	Udang Harimau	22	17	14	9	8	11	14	12	12	12	16	15	162
	Lain-lain Jenis Udang	619	554	418	169	188	188	168	196	204	251	415	428	3,798
	Udang Baring	0	0	0	0	0	0	80	57	56	170	0	0	363
53	Siput/Kepah/Kupang/Tiram	0	0	1	2	1	0	1	3	0	0	0	1	9
57	Sotong Kurita	9	17	15	10	7	38	51	52	52	53	47	17	368
	Sotong Katak	583	673	651	599	736	743	853	819	896	803	829	472	8,657
	Sotong Biasa	667	990	1,632	1,161	1,290	1,386	1,259	1,149	1,155	1,119	891	540	13,239
77	Ubur-Ubur	0	0	0	0	0	0	0	0	0	0	0	0	0
	Jumlah/Total	28,886	30,748	32,858	29,383	28,045	31,951	37,085	43,995	46,816	45,176	29,152	14,080	398,175

SARAWAK
PENDARATAN IKAN LAUT MENGIKUT BULAN DAN SPESI, 2001
LANDINGS OF MARINE FISH BY MONTH AND SPECIES, 2001
(Tan Metrik/Tonnes)

ISSCAAP GROUP NO.	Spesis Species	Januari	Febuari	Mac	April	Mei	Jun	Julai	Ogos	September	Oktober	November	Disember	Jumlah
	Nama Tempatan Local Name	January	February	March	April	May	June	July	August	September	October	November	December	Total
24	Kebasi Selangat	28	37	36	22	20	20	23	28	28	26	24	24	316
	Puput/B.Mata/Tirok	178	152	181	317	404	430	361	326	243	261	247	50	3,150
	Terubok	12	21	127	160	90	71	87	178	145	105	52	8	1,056
25	Siakap	2	5	0	0	0	0	0	0	0	0	0	0	7
31	Lidah	27	26	24	16	24	14	18	15	16	14	3	8	205
	Sebelah	45	30	30	38	31	27	29	31	29	28	9	19	346
33	Bayan	0	0	0	0	0	0	0	0	0	0	0	0	0
	Biji Nangka	324	210	410	461	386	312	318	212	280	270	198	302	3,683
	Daun Baharu	27	17	30	14	17	21	22	37	24	20	9	15	253
	Delah/Pinang-Pinang	1	0	0	0	0	0	0	0	0	0	0	0	1
	Duri/Pulutan/Utik	289	262	279	352	334	341	386	308	293	298	155	207	3,504
	Dengkis/Debam	0	0	0	0	0	0	0	0	0	0	0	0	0
	Gelama/Tengkerong/Selampai	449	355	365	604	611	610	561	548	2,527	522	317	4,478	11,947
	Gerut-Gerut	3	12	3	1	16	6	2	33	12	163	1	3	255
	Jenahak	25	34	43	32	31	39	43	41	31	31	11	16	377
	Kaci	26	26	22	28	44	42	49	29	30	17	10	19	342
	Kerapu	58	65	99	81	66	68	100	101	77	85	26	21	847
	Kerisi	327	235	236	344	383	325	312	209	220	97	193	250	3,131
	kerisi Bali	40	48	46	63	68	55	69	60	74	60	21	19	623
	Kikek	30	30	49	43	43	37	44	68	30	26	8	9	417
	Malong	123	105	98	72	115	58	104	122	115	142	82	183	1,319
	Merah	130	179	148	194	197	202	268	223	212	208	131	155	2,247
	Mengkerong/conor/Ubi-Ubi	0	0	0	0	0	0	0	0	0	0	0	0	0
	Remong/Kunyit-Kunyit/Tanda	0	0	0	0	0	0	0	0	0	0	0	0	0
	Semilang	1	1	1	1	0	1	1	0	3	1	1	0	11
	Shrumbu/Lemah	28	32	39	52	49	28	47	40	34	28	6	9	392
	Puntung Damar/Bulus	0	0	0	0	0	0	0	0	0	0	0	0	0
	Pasir-Pasir/Timun-Timun	0	0	0	0	0	0	0	0	0	0	0	0	0
34	Alu-Alu/Kacang-Kacang	13	14	28	33	28	19	16	31	42	32	22	27	305
	Aruan Tasik	0	0	0	0	0	0	0	0	0	0	0	0	0
	Bawal	71	78	89	125	120	112	119	109	90	80	35	38	1,066

samb.dari Jadual 4.5.4

(cont'd from Table 4.5.4)

	Belanak/Kedera	2	3	2	1	1	1	1	0	28	8	17	28	92
	Cermin/Sagai/Cupak	7	16	17	23	28	28	31	26	23	17	4	6	226
	Cincaru	100	117	108	174	164	184	159	154	93	50	46	44	1,393
	Demuduk/Rambai	47	59	69	86	83	73	67	82	58	58	16	20	718
	Kurau/Senangin/Senohong	15	27	31	53	34	33	37	46	30	34	17	24	381
	Pelata/Selar	117	101	112	107	172	103	120	168	101	97	42	159	1,399
	Selar Kuning/Lolong	109	78	125	110	99	197	71	91	131	68	25	59	1,163
	Selayang/Curut	9	13	14	14	13	152	25	19	192	88	64	41	644
	Pisang-Pisang	0	0	0	0	0	0	0	0	0	0	0	0	0
	Talang	32	35	55	49	45	62	55	55	48	52	89	31	608
	Bilis/Bunga Air	3	0	0	0	6	0	0	0	2	0	0	0	11
	Parang-Parang	34	41	47	49	39	37	55	42	43	40	16	25	468
35	Tamban	202	294	465	300	218	261	323	282	345	186	195	349	3,420
	Bulan-Bulan	0	0	0	0	0	0	0	0	0	2	0	0	2
36	Aya/Kayu/Tongkol	139	395	338	271	315	445	393	345	620	633	343	198	4,435
	Layaran/Mersuji	0	0	0	0	0	0	0	0	0	0	0	0	0
37	Kembong/Temenong/Pelaling	240	242	235	292	376	339	395	286	347	337	260	283	3,632
	Tenggiri	209	265	490	449	611	539	497	320	258	300	221	155	4,314
	Timah/layor/Selayor	90	110	119	199	156	190	149	147	90	71	28	33	1,382
38	Pari	325	301	305	308	353	372	438	287	328	359	348	445	4,169
	Yu	285	195	288	397	327	286	321	267	228	295	346	344	3,579
39	Ikan Baja	2,706	2,146	2,373	2,542	2,643	7,743	2,894	3,824	3,866	3,080	3,041	2,589	39,447
	Ikan Campur	1,927	1,800	2,378	2,909	2,716	2,577	2,286	2,430	2,107	1,789	1,386	1,531	25,836
	Jebong	0	0	0	0	0	0	0	0	0	0	0	0	0
42	Ketam	78	50	66	49	56	68	113	87	116	161	145	243	1,232
43	Udang Karang/Lobok	17	17	19	10	12	15	16	55	70	113	81	193	618
45	Udang Putih	540	498	428	314	296	323	344	295	1,158	789	635	692	6,312
	Udang Minyak	29	5	5	5	5	6	3	5	35	11	10	4	123
	Udang Merah Ros	4	7	0	0	0	0	0	0	0	0	0	8	19
	Udang Kulit Keras	94	117	122	155	112	73	49	61	34	34	31	60	942
	Udang Harimau	4	3	3	3	2	2	3	2	15	8	5	7	57
	Lain-lain Jenis Udang	744	608	945	458	216	229	209	241	258	221	219	353	4,701
	Udang Baring	2	3	9	3	9	11	5	5	7	7	5	1	67
53	Siput/Kepah/Kupang/Tiram	0	0	0	0	0	0	0	0	0	1	0	1	2
57	Sotong Kurita	0	0	0	0	0	0	0	0	0	0	0	0	0
	Sotong Katak	54	51	36	44	22	45	46	23	36	37	22	39	455
	Sotong Biasa	224	129	315	553	420	402	388	372	465	573	532	907	5,280
77	Ubur-Ubur	287	774	775	466	226	260	90	131	157	157	85	373	3,781
	Jumlah/Total	10,932	10,474	12,677	13,446	12,852	17,894	12,562	12,897	15,844	12,190	9,835	15,105	156,708

SABAH
PENDARATAN IKAN LAUT MENGIKUT BULAN DAN SPESIS, 2001
LANDINGS OF MARINE FISH BY MONTH AND SPECIES, 2001
(Tan Metrik/Tonnes)

ISSCAAP GROUP NO.	Spesis Species	Januari	Febuari	Mac	Aprtl	Mei	Jun	Julai	Ogos	September	Oktober	November	Disember	Jumlah
	Nama Tempatan Local Name	January	February	March	April	May	June	July	August	September	October	November	December	Total
24	Kebasi Selangat	50	53	43	51	55	66	75	61	62	65	63	57	701
	Puput/B. Mata/Tirok	117	216	94	96	135	131	126	211	223	361	310	320	2,340
	Terubok	0	0	0	0	0	0	0	0	0	0	0	0	0
25	Siakap	126	121	124	106	99	92	118	96	92	97	101	83	1,255
31	Lidah	17	14	17	16	15	16	16	16	17	18	17	13	192
33	Sebelah	46	36	41	37	41	39	37	45	44	48	46	40	500
	Bayan	86	102	145	154	144	178	135	144	185	203	108	178	1,762
	Biji Nangka	36	32	39	29	25	81	26	39	39	24	23	24	417
33	Daun Baharu	18	13	14	12	16	17	14	17	17	15	13	11	177
	Delah/Pinang-Pinang	52	26	38	25	22	15	17	52	56	20	18	14	355
	Duri/Pulutan/Utik	238	217	227	248	233	244	207	225	211	233	240	208	2,731
33	Dengkis/Debam	48	42	47	48	41	47	79	61	50	56	48	54	621
	Gelama/Tengkerong/Selampai	198	186	203	204	238	212	207	220	201	241	188	233	2,531
	Gerut-Gerut	40	41	33	37	43	47	48	41	43	47	42	37	499
33	Jenahak	140	122	170	252	231	263	233	255	175	234	174	183	2,432
	Kaci	5	4	6	4	4	4	5	10	11	7	7	8	75
	Kerapu	376	505	418	362	518	592	508	483	422	398	509	387	5,478
33	Kerisi	379	475	448	474	592	564	595	586	563	629	544	556	6,405
	Kerisi Bali	157	101	195	161	140	155	159	145	96	102	139	71	1,621
	Kikek	73	90	58	54	57	60	57	66	65	62	50	52	744
33	Malong	92	99	104	111	110	99	101	103	98	104	117	83	1,221
	Merah	197	208	279	247	239	310	331	278	257	321	308	247	3,222
	Mengkerong/conor/Ubi-Ubi	307	328	279	294	306	351	350	310	280	374	373	256	3,808
33	Remong/Kunyit-Kunyit/Tanda	105	96	104	103	83	109	133	120	70	118	103	103	1,247
	Semilang	52	55	55	52	47	44	64	45	57	54	47	47	619
	Shrumbu/Lemah	3	2	6	2	2	2	2	1	2	2	3	1	28
34	Puntung Damar/Bulus	13	11	16	11	18	18	26	26	25	30	18	40	252
	Pasir-Pasir/Timun-Timun	4	2	3	2	4	2	2	4	0	2	2	1	28
	Alu-Alu/Kacang-Kacang	228	283	287	377	501	424	489	423	383	346	340	335	4,416
34	Aruan Tasik	0	0	0	0	0	0	0	0	0	0	0	0	0
	Bawal	56	72	82	63	114	76	81	61	62	70	61	60	858

samb.dari Jadual 4.5.5

(cont'd from Table 4.5.5)

	Belanak/Kedera	64	90	111	82	78	86	97	84	103	99	62	63	1,019
	Cermin/Sagai/Cupak	100	111	92	116	111	132	128	123	75	136	141	124	1,389
	Cincaru	403	275	176	331	388	370	785	685	585	729	553	379	5,659
	Demuduk/Rambai	383	431	379	409	460	524	507	522	391	370	382	355	5,113
	Kurau/Senangin/Senohong	108	122	128	138	137	157	161	144	147	146	139	130	1,657
	Pelata/Selar	377	423	227	341	209	151	565	512	291	382	476	345	4,299
	Selar Kuning/Lolong	100	102	96	94	81	106	90	97	108	111	140	137	1,262
	Selayang/Curut	1,173	1,375	777	1,073	1,054	1,098	859	1,094	1,102	1,346	1,146	945	13,042
	Pisang-Pisang	4	8	4	2	4	4	4	4	4	5	8	7	58
	Talang	98	116	121	142	155	211	213	176	219	218	209	192	2,070
	Bilis/Bunga Air	118	139	122	161	234	303	270	258	284	286	242	227	2,644
	Parang-Parang	26	25	43	33	50	31	49	25	25	32	20	22	381
35	Tamban	785	892	641	915	842	926	944	949	1,032	980	968	1,097	10,971
	Bulan-Bulan	7	8	5	9	6	4	16	7	4	11	4	8	89
36	Aya/Kayu/Tongkol	679	692	474	532	544	791	1,179	1,015	1,001	878	944	773	9,502
	Layaran/Mersuji	5	4	18	11	11	10	12	10	11	8	9	10	119
37	Kembong/Temenong/Pelaling	865	1,113	683	781	896	810	880	1,016	1,098	1,267	888	790	11,087
	Tenggiri	280	315	316	360	318	327	299	283	280	329	345	312	3,764
	Timah/layor/Selayor	271	392	561	463	553	501	486	460	405	319	276	283	4,970
38	Pari	166	144	151	236	156	161	161	157	159	185	176	168	2,020
	Yu	148	111	131	112	118	128	138	126	152	127	150	136	1,577
39	Ikan Baja	1,804	1,874	1,849	1,331	1,749	1,493	1,628	1,519	1,432	1,625	1,531	1,586	19,421
	Ikan Campur	365	413	360	305	396	419	413	368	443	461	423	418	4,784
	Jebong	25	25	20	25	29	29	30	25	29	28	25	24	314
42	Ketam	294	276	338	329	368	376	387	432	288	310	321	305	4,024
43	Udang Karang/Lobok	15	20	28	32	39	30	30	29	25	28	30	34	340
45	Udang Putih	311	325	323	326	377	405	398	372	364	374	341	418	4,334
	Udang Minyak	39	39	36	39	47	49	47	45	42	44	41	44	512
	Udang Merah Ros	49	42	55	47	42	45	63	45	47	63	41	54	593
	Udang Kulit Keras	25	27	29	29	42	39	42	40	40	47	40	45	445
	Udang Harimau	31	32	32	37	40	37	36	37	39	45	39	40	445
	Lain-lain Jenis Udang	285	255	283	283	297	270	241	309	289	225	218	267	3,222
	Udang Baring	39	104	24	5	6	7	7	8	8	8	6	6	228
53	Siput/Kepah/Kupang/Tiram	76	94	59	76	75	76	85	89	82	68	72	76	928
57	Sotong Kurita	24	22	25	27	22	27	23	25	29	27	25	32	308
	Sotong Katak	174	182	176	195	198	184	217	205	249	213	219	186	2,398
	Sotong Biasa	597	1,109	437	444	472	451	507	471	466	550	410	469	6,383
77	Ubur-Ubur	7	10	13	11	15	11	11	12	14	11	11	14	140
	Jumlah/Total	13,579	15,289	12,918	13,514	14,692	15,037	16,249	15,922	15,168	16,372	15,083	14,223	178,046

LABUAN
PENDARATAN IKAN LAUT MENGIKUT BULAN DAN SPESIS, 2001
LANDINGS OF MARINE FISH BY MONTH AND SPECIES, 2001
(Tan Metrik/Tonnes)

ISSCAAP GROUP NO.	Spesis <i>Species</i>	Januari	Febuari	Mac	April	Mei	Jun	Julai	Ogos	September	Oktober	November	Disember	Jumlah
	Nama Tempatan <i>Local Name</i>	January	February	March	April	May	June	July	August	September	October	November	December	Total
24	Kebasi Selangat	1	1	1	0	1	1	1	1	1	1	2	1	12
	Puput/B.Mata/Tirok	3	1	1	1	4	1	2	1	3	3	3	3	26
	Terubok	0	0	0	0	0	0	0	0	0	0	0	0	0
25	Siakap	0	0	0	0	0	0	0	0	0	0	0	0	0
31	Lidah	1	1	1	1	1	1	1	1	1	1	1	1	12
33	Sebelah	5	6	9	10	6	4	6	7	7	8	8	6	82
	Bayan	0	0	0	0	0	0	0	0	0	0	0	0	0
	Biji Nangka	8	7	6	18	10	10	8	7	6	6	7	7	100
	Daun Baharu	6	6	10	6	11	7	5	6	6	6	7	7	83
	Delah/Pinang-Pinang	7	7	6	24	16	10	8	7	8	7	9	9	118
	Duri/Pulutan/Utik	5	6	7	5	8	6	6	5	7	11	11	15	92
	Dengkis/Debam	7	7	8	17	13	8	5	5	12	8	9	7	106
	Gelama/Tengkerong/Selampai	14	15	23	15	11	12	7	10	8	9	14	11	149
	Gerut-Gerut	4	5	6	9	8	6	5	6	40	4	6	4	103
	Jenahak	3	3	5	5	10	4	5	3	5	5	8	3	59
	Kaci	6	6	6	4	13	6	8	8	10	6	9	6	88
	Kerapu	11	13	17	18	21	9	10	11	15	12	17	9	163
	Kerisi	22	11	21	14	15	11	11	12	13	18	15	12	175
	kerisi Bali	10	11	10	25	23	16	13	7	16	9	17	5	162
	Kikek	9	5	13	9	12	9	8	6	8	8	10	7	104
	Malong	1	0	1	0	0	0	0	0	0	1	1	0	4
	Merah	19	14	11	19	26	18	20	18	16	15	14	8	198
	Mengkerong/conor/Ubi-Ubi	0	0	0	0	0	0	0	0	0	1	1	1	3
	Remong/Kunyit-Kunyit/Tanda	13	7	8	13	14	8	12	10	11	12	11	11	130
	Semilang	0	0	0	0	0	0	0	0	0	0	0	0	0
	Shrumbu/Lemah	1	2	2	3	3	1	1	1	1	1	1	0	17
	Puntung Damar/Bulus	0	0	0	0	0	0	0	0	0	0	1	0	1
	Pasir-Pasir/Timun-Timun	2	2	2	3	2	2	2	2	2	2	3	3	27
	Alu-Alu/Kacang-Kacang	8	9	19	15	10	5	6	4	4	5	5	2	92
34	Aruan Tasik	0	0	0	0	0	0	0	0	0	0	0	0	0
	Bawal	9	12	25	15	21	11	5	3	4	1	1	0	107

samb.dari Jadual 4.5.6
(cont'd from Table 4.5.6)

	Belanak/Kedera	2	1	1	1	1	1	2	2	2	2	2	1	18
	Cermin/Sagai/Cupak	45	13	21	24	32	19	23	23	22	23	26	22	293
	Cincaru	13	14	16	23	17	16	12	14	13	19	12	4	173
	Demuduk/Rambai	9	5	8	8	7	7	5	6	8	6	10	6	85
	Kurau/Senangin/Senohong	1	1	1	1	1	1	0	0	0	1	1	0	8
	Pelata/Selar	17	11	29	13	17	14	12	13	9	13	16	21	185
	Selar Kuning/Lolong	14	9	11	8	6	8	10	6	15	12	16	18	133
	Selayang/Curut	5	11	18	20	15	10	10	11	12	11	10	15	148
	Pisang-Pisang	0	0	0	0	0	0	0	0	0	0	0	1	1
	Talang	0	0	0	6	6	4	4	3	3	4	2	1	33
	Bilis/Bunga Air	0	2	1	1	2	1	0	0	0	0	1	0	8
	Parang-Parang	1	1	1	1	2	0	0	0	0	0	0	0	6
35	Tamban	11	16	19	13	14	16	28	23	20	17	11	23	211
	Bulan-Bulan	0	0	0	0	0	0	0	0	0	0	0	0	0
36	Aya/Kayu/Tongkol	178	95	203	226	208	236	167	192	144	236	120	156	2,161
	Layaran/Mersuji	3	2	1	0	2	0	0	2	2	3	3	2	20
37	Kembong/Temenong/Pelaling	43	48	69	135	124	92	55	48	75	66	67	56	878
	Tenggiri	17	11	92	32	21	10	12	12	15	14	12	11	259
	Timah/layor/Selayor	1	1	0	0	0	0	0	0	0	0	0	0	2
38	Pari	14	6	10	5	9	8	8	8	8	9	8	6	99
	Yu	11	10	10	8	11	10	6	5	8	12	14	10	115
39	Ikan Baja	81	60	62	48	54	54	99	78	66	70	105	99	876
	Ikan Campur	37	106	27	40	37	26	21	26	42	47	44	49	502
	Jebong	3	1	2	2	4	3	2	2	4	3	6	5	37
42	Ketam	3	2	4	6	7	4	5	1	3	5	4	3	47
43	Udang Karang/Lobok	5	4	6	4	5	4	1	1	2	5	7	6	50
45	Udang Putih	11	10	12	12	10	8	8	7	9	9	10	10	116
	Udang Minyak	0	0	0	0	0	0	0	0	0	0	0	0	0
	Udang Merah Ros	0	0	0	0	0	0	0	0	0	0	0	0	0
	Udang Kulit Keras	0	0	0	0	0	0	0	0	0	0	0	0	0
	Udang Harimau	5	3	6	6	5	5	4	5	5	5	6	4	59
	Lain-lain Jenis Udang	36	42	33	27	27	19	22	22	26	25	28	24	331
	Udang Baring	1	1	1	0	0	0	0	0	0	0	0	0	3
53	Siput/Kepah/Kupang/Tiram	0	0	0	0	0	0	0	0	0	0	0	0	0
57	Sotong Kurita	0	0	0	0	0	0	0	0	0	0	0	0	0
	Sotong Katak	8	9	18	11	15	11	9	10	12	10	10	11	134
	Sotong Biasa	13	14	19	19	11	9	9	8	8	5	7	8	130
77	Ubur-Ubur	0	0	0	0	0	0	0	0	0	0	0	0	0
	Jumlah/Total	763	666	919	949	929	762	689	669	737	792	749	710	9,334

MALAYSIA
PENDARATAN IKAN LAUT MENGIKUT KUMPULAN PERKAKAS DAN SPESIS, 2001
LANDINGS OF MARINE FISH BY GEAR GROUP AND SPECIES, 2001
(Tan Metrik/Tonnes)

ISSCAAP GROUP NO.	Spesis Species	Pukat Tunda Trawl Nets	Pukat Jerut Ikan Fish Purse Seines	Pukat Jerut Bilis Anchovy Purse Seines	Pukat Tarik Lain Other Seines	Pukat Hanyut Drift/Gill Nets	Pukat Tangguk Lift Nets	Belat Stationary Traps	Bubu Portable Traps	Pancing Hook & Line	Pukat Bakul Bag Nets	Pukat Rentang Barriere Nets	Pukat Surung Push/Scoop Net	Memungut Siput Shellfish Collection	Rampalan Miscellaneous	Jumlah Total
	Nama Tempatan Local Name															
24	Kebasi/Selangat	1273	1	0	6	2685	0	39	12	2	9	1	9	0	0	4,037
	Puput/B. Mata/Tirok	6732	101	11	501	5312	4	2	0	2	0	0	0	0	0	12,665
	Terubok	73	0	0	0	1033	0	0	0	0	0	0	0	0	0	1,106
25	Siakap	47	0	0	0	395	0	28	72	953	0	18	2	0	3	1,518
31	Lidah	1741	0	0	2	555	0	40	59	0	3	17	0	0	0	2,417
33	Sebelah	1425	0	0	0	230	0	45	1	0	3	8	0	0	0	1,712
	Bayan	203	0	0	156	33	0	4	200	1324	0	0	0	0	28	1,948
	Biji Nangka	12594	0	0	0	96	0	0	263	9	0	0	0	0	0	12,962
	Daun Baharu	443	0	0	0	190	0	4	12	18	0	0	0	0	23	690
	Delah/Pinang-Pinang	40	29	0	0	40	0	4	442	128	0	0	0	0	306	989
	Duri/Pulutan/Utik	6192	127	503	98	4967	3	159	32	1722	25	217	21	0	0	14,080
	Dengkis/Debam	491	2	0	57	219	4	68	485	142	0	0	0	0	26	1,494
	Gelama/Tengkerong/Selampa	19518	9	412	1499	6088	12	132	1	812	55	117	56	0	51	28,762
	Gerut-Gerut	910	0	0	0	364	0	58	33	217	0	7	4	0	0	1,593
	Jenahak	745	1	0	0	730	0	3	246	1632	0	0	0	0	83	3,440
	Kaci	600	0	0	0	40	0	3	304	470	0	0	0	0	0	1,417
	Kerapu	2635	0	0	0	557	0	50	1449	5715	2	1	0	0	67	10,476
	Kerisi	22723	0	0	0	769	0	0	4435	983	0	0	0	0	0	28,910
	Kerisi Bali	2753	0	0	0	292	0	0	267	1459	0	0	0	0	0	4,771
	Kikek	1705	64	14	0	279	95	89	0	37	0	0	0	0	0	2,283
	Malong	2663	0	0	0	268	0	19	1	2069	0	1	0	0	0	5,021
	Merah	2709	6	0	0	879	12	10	752	3216	0	0	0	0	16	7,600
	Mengkerong/Canor/Ubi-Ubi	17622	0	0	0	3	0	0	0	0	0	0	0	0	0	17,625
	Remong/Kunyit-Kunyit/Tanda	1820	0	0	0	102	1	29	943	1435	0	0	0	0	0	4,330
	Semilang	266	1	0	5	881	0	40	80	460	34	198	22	0	0	1,987
	Shrumbu/Lemah	327	0	0	0	109	0	3	0	0	0	0	0	0	0	439
	Puntong Damar/Bulus	1787	3	0	1	200	0	0	0	65	0	1	0	0	0	2,057
	Pasir-Pasir/Timun-Timun	692	0	0	0	30	0	3	750	167	0	0	0	0	0	1,642
	Alu-Alu/Kacang-Kacang	3524	339	0	0	181	971	65	1	1458	0	0	5	0	67	6,611
34	Aruan Tasik	305	2	0	0	16	0	0	43	191	0	0	0	0	0	557
	Bawal	4521	1030	0	283	2140	137	101	0	14	8	0	64	0	0	8,298

samb.dari Jadual 4.6
(cont' d from Table 4.6)

	Belanak/Kedera	557	9	0	107	2942	5	75	1	0	54	156	27	0	68	4,001
	Cermin/Sagai/Cupak	1752	519	0	20	362	309	8	42	1423	0	0	0	0	0	4,435
	Cincaru	4948	7273	0	10	661	464	0	0	533	0	0	0	0	64	13,953
	Demudok/Rambai	3077	716	0	4	720	341	32	120	2254	0	0	0	0	249	7,513
	Kurau/Senangin/Senohong	796	0	0	44	3109	0	60	2	292	7	18	0	0	0	4,328
	Pelata/Selar	5403	15560	2	4	1651	710	30	154	1449	0	0	1	0	215	25,179
	Selar Kuning/Lolong	8733	27861	0	0	286	2286	1	18	673	0	0	0	0	0	39,858
	Selayang/Curut	6104	69378	0	0	61	1462	0	0	389	0	0	0	0	0	77,394
	Pisang-Pisang	7	73	0	0	43	17	2	1	52	0	0	0	0	0	195
	Talang	1090	131	0	0	1343	811	49	0	101	0	1	0	0	0	3,526
	Bilis/Bunga Air	660	23	10325	8	0	6656	32	0	0	0	0	0	0	19	17,723
	Parang-Parang	2418	22	4	0	1544	0	0	0	2	0	0	0	0	0	3,990
35	Tamban	2168	35276	434	39	1113	1555	38	0	124	0	0	0	0	0	40,747
	Bulan-Bulan	70	2	0	0	10	0	22	0	0	0	0	0	0	0	104
36	Aya/Kayu/Tongkol	128	45274	29	474	4565	3	0	0	5638	0	0	0	0	0	56,111
	Layaran/Mersuji	0	1	0	0	95	0	0	0	62	0	0	0	0	0	158
37	Kembong/Temenong/Pelaling	20295	32397	0	68	44991	623	38	0	1027	0	0	0	0	30	99,469
	Tenggiri	4922	505	0	1	6453	4	0	31	3051	0	0	0	0	3	14,970
	Timah/Layor/Selayor	5376	2881	8	3	643	153	22	0	619	3	0	0	0	3	9,711
38	Pari	12302	2	0	39	1728	0	103	17	2258	0	20	48	0	15	16,532
	Yu	5178	2	0	0	2264	0	27	41	1127	0	2	0	0	22	8,663
39	Ikan Baja	317467	4689	723	15398	1312	0	165	0	0	3768	1094	2990	0	0	347,606
	Ikan Campur	41249	8797	741	572	10109	235	529	395	1046	1123	402	349	0	98	65,645
	Jebong	1326	29	0	0	188	2	1	617	32	0	0	0	0	0	2,195
42	Ketam	5880	0	0	50	2047	0	96	1494	0	48	128	90	0	2465	12,298
43	Udang Karang/Lobok	1522	0	0	0	74	0	0	0	0	0	0	0	0	16	1,612
45	Udang Putih	7402	0	0	200	7641	0	110	0	0	138	42	226	0	350	16,109
	Udang Minyak	4219	0	0	1894	28	0	0	0	618	17	93	0	0	0	6,869
	Udang Merah Ros	1307	0	0	0	17	0	0	0	0	19	0	0	0	0	1,343
	Udang Kulit Keras	2775	0	0	815	416	0	21	0	0	364	8	165	0	42	4,606
	Udang Harimau	767	0	0	6	196	0	7	0	0	9	3	18	0	0	1,006
	Lain-Lain Jenis Udang	23585	355	0	4354	4968	0	353	0	0	2581	194	2464	0	311	39,165
	Udang Baring	0	0	0	2	12	47	181	0	0	6026	0	1917	1	181	8,367
53	Siput/Kepah/Kupang/Tiram	468	0	0	0	0	0	0	0	0	0	0	0	3242	239	3,949
57	Sotong Kurita	1322	0	0	34	23	63	0	0	20	11	0	0	0	7	1,480
	Sotong Katak	19443	6	0	294	542	258	0	544	11	197	7	146	0	19	21,467
	Sotong Biasa	41461	1653	3	75	122	970	77	235	650	14	6	16	0	0	45,282
77	Ubur-Ubur	701	0	0	0	2	0	30	0	0	7821	376	150	1	1212	10,293
	Jumlah/Total	675,957	255,149	13,209	27,123	131,964	18,213	3,107	14,595	47,533	22,940	3,060	8,883	3,244	6,298	1,231,275

SEMENANJUNG MALAYSIA/ PENINSULAR MALAYSIA
PENDARATAN IKAN LAUT MENGIKUT KUMPULAN PERKAKAS DAN SPESIES IKAN, 2001
LANDINGS OF MARINE FISH BY GEAR GROUP AND SPECIES, 2001
(Tan Metrik/Tonnes)

ISSCAAP GROUP NO.	Spesis Species	Pukat Tunda Trawl Nets	Pukat Jerut Ikan Fish Purse Seines	Pukat Jerut Bilis Anchovy Purse Seines	Pukat Tarik Lain Other Seines	Pukat Hanyut Drift/Gill Nets	Pukat Tangguk Lift Nets	Belat Stationary Traps	Bubu Portable Traps	Pancing Hook & Line	Pukat Bakul Bag Nets	Pukat Rentang Barrie Nets	Pukat Surung Push/Scoop Net	Memungut Siput Shellfish Collection	Rampaian Miscellaneous	Jumlah Total
	Nama Tempatan Local Name															
24	Kebasi/Selangat	744	0	0	6	2239	0	0	0	0	9	1	9	0	0	3,008
	Puput/B. Mata/Tirok	3504	0	11	501	3127	4	0	0	2	0	0	0	0	0	7,149
	Terubok	26	0	0	0	24	0	0	0	0	0	0	0	0	0	50
25	Siakap	46	0	0	0	129	0	0	10	51	0	18	2	0	0	256
31	Lidah	1402	0	0	2	485	0	40	59	0	3	17	0	0	0	2,008
33	Sebelah	687	0	0	0	86	0	0	0	0	3	8	0	0	0	784
	Bayan	19	0	0	0	8	0	0	146	13	0	0	0	0	0	186
	Biji Nangka	8479	0	0	0	19	0	0	255	9	0	0	0	0	0	8,762
34	Daun Baharu	95	0	0	0	53	0	0	12	17	0	0	0	0	0	177
	Delah/Pinang-Pinang	16	29	0	0	1	0	0	426	43	0	0	0	0	0	515
	Duri/Pulutan/Utik	2765	126	503	98	3324	3	33	31	617	25	207	21	0	0	7,753
	Dengkis/Debam	219	2	0	0	24	0	10	379	133	0	0	0	0	0	767
	Gelama/Tengkerong/Selam	7185	9	412	1499	4609	12	54	1	140	55	103	56	0	0	14,135
	Gerut-Gerut	396	0	0	0	178	0	2	31	118	0	7	4	0	0	736
	Jenahak	247	1	0	0	12	0	2	81	229	0	0	0	0	0	572
	Kaci	376	0	0	0	21	0	0	289	226	0	0	0	0	0	912
	Kerapu	1728	0	0	0	59	0	1	1304	893	2	1	0	0	0	3,988
	Kerisi	13315	0	0	0	664	0	0	4422	798	0	0	0	0	0	19,199
	Kerisi Bali	1929	0	0	0	2	0	0	252	182	0	0	0	0	0	2,365
	Kikek	810	64	14	0	29	5	59	0	37	0	0	0	0	0	1,018
	Malong	1068	0	0	0	171	0	19	1	1217	0	1	0	0	0	2,477
	Merah	666	6	0	0	10	0	0	443	808	0	0	0	0	0	1,933
	Mengkerong/Canor/Ubi-Ubi	13811	0	0	0	3	0	0	0	0	0	0	0	0	0	13,814
	Remong/Kunyit-Kunyit/Tanc	1630	0	0	0	37	1	0	879	406	0	0	0	0	0	2,953
	Semilang	266	0	0	5	521	0	0	25	289	34	195	22	0	0	1,357
	Shrumbu/Lemah	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2
	Puntong Damar/Bulus	1602	0	0	1	153	0	0	0	47	0	1	0	0	0	1,804
	Pasir-Pasir/Timun-Timun	654	0	0	0	17	0	0	749	167	0	0	0	0	0	1,587
	Alu-Alu/Kacang-Kacang	1312	210	0	0	109	0	7	1	154	0	0	5	0	0	1,798
	Aruan Tasik	305	2	0	0	16	0	0	43	191	0	0	0	0	0	557
	Bawal	3547	950	0	283	1359	0	73	0	14	8	0	33	0	0	6,267

	Belanak/Kedera	557	0	0	107	1956	0	27	0	0	54	144	27	0	0	2,872
	Cermin/Sagai/Cupak	1244	490	0	0	131	0	4	26	632	0	0	0	0	0	2,527
	Cincaru	2881	3173	0	0	259	3	0	0	412	0	0	0	0	0	6,728
	Demudok/Rambai	732	520	0	0	11	0	3	104	227	0	0	0	0	0	1,597
	Kurau/Senangin/Senohong	763	0	0	44	1363	0	23	2	63	7	17	0	0	0	2,282
	Pelata/Selar	3962	12414	2	0	1350	57	29	154	1328	0	0	0	0	0	19,296
	Selar Kuning/Lolong	7240	27637	0	0	206	2159	1	18	39	0	0	0	0	0	37,300
	Selayang/Curut	2852	60153	0	0	60	124	0	0	371	0	0	0	0	0	63,560
	Pisang-Pisang	6	73	0	0	2	17	1	0	37	0	0	0	0	0	136
	Talang	343	127	0	0	305	0	3	0	36	0	1	0	0	0	815
	Bilis/Bunga Air	559	0	10325	0	0	4176	0	0	0	0	0	0	0	0	15,060
	Parang-Parang	1770	20	4	0	1339	0	0	0	2	0	0	0	0	0	3,135
35	Tamban	1117	23668	434	14	223	560	5	0	124	0	0	0	0	0	26,145
	Bulan-Bulan	13	0	0	0	0	0	0	0	0	0	0	0	0	0	13
36	Aya/Kayu/Tongkol	103	35297	29	0	423	3	0	0	4158	0	0	0	0	0	40,013
	Layaran/Mersuji	0	1	0	0	0	0	0	0	18	0	0	0	0	0	19
37	Kembong/Temenong/Pelali	14801	24535	0	3	44137	4	3	0	389	0	0	0	0	0	83,872
	Tenggiri	2448	457	0	0	2375	0	0	31	1322	0	0	0	0	0	6,633
	Timah/Layor/Selayor	1955	854	8	3	501	6	21	0	6	3	0	0	0	0	3,357
38	Pari	7057	2	0	39	1363	0	0	17	1713	0	5	48	0	0	10,244
	Yu	2317	2	0	0	446	0	20	41	564	0	2	0	0	0	3,392
39	Ikan Baja	258866	4355	723	15398	1266	0	0	0	0	3170	1094	2990	0	0	287,862
	Ikan Campur	20795	7470	741	515	3302	8	70	378	486	353	83	303	0	19	34,523
	Jebong	1022	29	0	0	169	2	0	608	14	0	0	0	0	0	1,844
42	Ketam	3616	0	0	50	1500	0	0	1140	0	48	126	90	0	425	6,995
45	Udang Karang/Lobok	532	0	0	0	64	0	0	0	0	0	0	0	0	8	604
	Udang Putih	1817	0	0	148	2967	0	32	0	0	108	41	226	0	8	5,347
	Udang Minyak	3594	0	0	1894	18	0	0	0	0	618	17	93	0	0	6,234
	Udang Merah Ros	728	0	0	0	3	0	0	0	0	0	0	0	0	0	731
	Udang Kulit Keras	1739	0	0	815	415	0	21	0	0	56	8	165	0	0	3,219
	Udang Harimau	323	0	0	6	86	0	0	0	0	9	3	18	0	0	445
	Lain-Lain Jenis Udang	16923	355	0	4354	4515	0	284	0	0	1808	194	2464	0	14	30,911
	Udang Baring	0	0	0	0	0	0	164	0	0	5988	0	1917	0	0	8,069
53	Siput/Kepah/Kupang/Tiram	0	0	0	0	0	0	0	0	0	0	0	0	3019	0	3,019
57	Sotong Kurita	1104	0	0	34	23	0	0	0	0	11	0	0	0	0	1,172
	Sotong Katak	16739	0	0	294	542	0	0	544	11	197	7	146	0	0	18,480
	Sotong Biasa	30878	981	3	49	117	553	15	235	622	14	6	16	0	0	33,489
77	Ubur-Ubur	126	0	0	0	2	0	0	0	0	6244	0	0	0	0	6,372
	Jumlah/Total	480,373	204,012	13,209	26,162	88,928	7,697	1,026	13,137	19,375	18,827	2,307	8,655	3,019	474	887,201

PANTAI BARAT SEMENANJUNG MALAYSIA/WEST COAST OF PENINSULAR MALAYSIA
PENDARATAN IKAN LAUT MENGIKUT KUMPULAN PERKAKAS DAN SPESIS, 2001
LANDINGS OF MARINE FISH BY GEAR GROUP AND SPECIES, 2001
(Tan Metrik/Tonnes)

ISSCAAP GROUP NO.	Spesis Species	Pukat Tunda Trawl Nets	Pukat Jerut Ikan Fish Purse Seines	Pukat Jerut Bilis Anchovy Purse Seines	Pukat Tarik Lain Other Seines	Pukat Hanyut Drift/Gill Nets	Pukat Tangguk Lift Nets	Belat Stationary Traps	Bubu Portable Traps	Pancing Hook & Line	Pukat Bakul Bag Nets	Pukat Rentang Barriere Nets	Pukat Surung Push/Scoop Net	Memungut Siput Shellfish Collection	Rampai Miscellaneous	Jumlah Total
	Nama Tempatan Local Name															
24	Kebasi/Selangat	744	0	0	6	2239	0	0	0	0	9	1	9	0	0	3,008
	Puput/B.Mata/Tirok	3497	0	0	501	3046	0	0	0	1	0	0	0	0	0	7,045
	Terubok	26	0	0	0	24	0	0	0	0	0	0	0	0	0	50
25	Siakap	39	0	0	0	129	0	0	1	15	0	18	2	0	0	204
31	Lidah	1199	0	0	2	481	0	40	0	0	3	17	0	0	0	1,742
33	Sebelah	398	0	0	0	84	0	0	0	0	3	8	0	0	0	493
	Bayan	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Biji Nangka	6495	0	0	0	6	0	0	0	0	0	0	0	0	0	6,501
34	Daun Baharu	13	0	0	0	51	0	0	10	1	0	0	0	0	0	75
	Delah/Pinang-Pinang	0	0	0	0	0	0	0	2	12	0	0	0	0	0	14
	Duri/Pulutan/Utik	1741	0	0	98	3122	0	25	5	469	25	207	21	0	0	5,713
	Dengkis/Debam	75	0	0	0	1	0	2	21	1	0	0	0	0	0	100
	Gelama/Tengkerong/Selam	5312	3	0	1499	4152	0	51	1	101	55	103	56	0	0	11,333
	Gerut-Gerut	325	0	0	0	166	0	2	27	114	0	7	4	0	0	645
	Jenahak	228	1	0	0	12	0	2	74	225	0	0	0	0	0	542
	Kaci	44	0	0	0	7	0	0	28	10	0	0	0	0	0	89
	Kerapu	982	0	0	0	29	0	1	69	141	2	1	0	0	0	1,225
	Kerisi	6829	0	0	0	55	0	0	1	6	0	0	0	0	0	6,891
	Kerisi Bali	196	0	0	0	0	0	0	0	0	0	0	0	0	0	196
	Kikek	66	0	0	0	2	0	53	0	1	0	0	0	0	0	122
	Malong	949	0	0	0	170	0	19	1	1217	0	1	0	0	0	2,357
	Merah	73	0	0	0	2	0	0	31	41	0	0	0	0	0	147
	Mengkerong/Canor/Ubi-Ubi	10011	0	0	0	3	0	0	0	0	0	0	0	0	0	10,014
	Remong/Kunyit-Kunyit/Tand	342	0	0	0	3	0	0	1	10	0	0	0	0	0	356
	Semilang	247	0	0	5	521	0	0	25	289	34	195	22	0	0	1,338
	Shrumbu/Lemah	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2
	Puntong Damar/Bulus	1146	0	0	1	80	0	0	0	47	0	1	0	0	0	1,275
	Pasir-Pasir/Timun-Timun	71	0	0	0	0	0	0	0	17	0	0	0	0	0	88
	Alu-Alu/Kacang-Kacang	470	0	0	0	56	0	7	0	58	0	0	5	0	0	596
	Aruan Tasik	117	0	0	0	3	0	0	0	30	0	0	0	0	0	150
	Bawal	3083	6	0	283	1237	0	73	0	0	8	0	33	0	0	4,723

samb.dari Jadual 4.6.2
(cont' d from Table 4.6.2.)

	Belanak/Kedera	555	0	0	107	1904	0	0	0	0	54	144	27	0	0	2,791
	Cemin/Sagai/Cupak	338	73	0	0	77	0	4	2	19	0	0	0	0	0	513
	Cincaru	1891	1065	0	0	52	0	0	0	0	0	0	0	0	0	3,008
	Demudok/Rambai	324	8	0	0	7	0	3	0	7	0	0	0	0	0	349
	Kurau/Senangin/Senohong	753	0	0	44	1261	0	23	2	63	7	17	0	0	0	2,170
	Pelata/Selar	2100	2894	0	0	26	0	29	0	1	0	0	0	0	0	5,050
	Selar Kuning/Lolong	1449	2242	0	0	1	0	1	0	0	0	0	0	0	0	3,693
	Selayang/Curut	1046	4765	0	0	0	0	0	0	0	0	0	0	0	0	5,811
	Pisang-Pisang	6	68	0	0	0	0	1	0	0	0	0	0	0	0	75
	Talang	260	5	0	0	237	0	3	0	31	0	1	0	0	0	537
	Bilis/Bunga Air	471	0	7463	0	0	0	0	0	0	0	0	0	0	0	7,934
	Parang-Parang	1076	4	4	0	864	0	0	0	1	0	0	0	0	0	1,949
35	Tamban	1101	3052	108	14	4	0	1	0	0	0	0	0	0	0	4,280
	Bulan-Bulan	12	0	0	0	0	0	0	0	0	0	0	0	0	0	12
36	Aya/Kayu/Tongkol	63	8590	0	0	325	0	0	0	0	0	0	0	0	0	8,978
	Layaran/Mersuji	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
37	Kembong/Temenong/Pelali	13044	17771	0	3	35156	0	3	0	0	0	0	0	0	0	65,977
	Tenggiri	1688	72	0	0	2066	0	0	3	28	0	0	0	0	0	3,857
	Timah/Layor/Selayor	1184	607	0	3	211	0	21	0	0	3	0	0	0	0	2,029
38	Pari	3033	1	0	39	859	0	0	8	1522	0	5	48	0	0	5,515
	Yu	866	0	0	0	308	0	20	2	55	0	2	0	0	0	1,253
39	Ikan Baja	159750	4114	23	15398	1266	0	0	0	0	2765	1094	2990	0	0	187,400
	Ikan Campur	8506	858	591	515	2854	0	54	26	43	314	83	303	0	19	14,166
	Jebong	190	0	0	0	0	0	0	11	1	0	0	0	0	0	202
42	Ketam	2496	0	0	50	1457	0	0	125	0	48	126	90	0	363	4,755
43	Udang Karang/Lobok	57	0	0	0	47	0	0	0	0	0	0	0	0	0	104
45	Udang Putih	1391	0	0	148	2780	0	32	0	0	99	41	226	0	8	4,725
	Udang Minyak	3164	0	0	1894	7	0	0	0	0	583	17	93	0	0	5,758
	Udang Merah Ros	728	0	0	0	3	0	0	0	0	0	0	0	0	0	731
	Udang Kulit Keras	1528	0	0	815	415	0	21	0	0	56	8	165	0	0	3,008
	Udang Harimau	171	0	0	6	80	0	0	0	0	5	3	18	0	0	283
	Lain-Lain Jenis Udang	13415	355	0	4354	4334	0	257	0	0	1726	194	2464	0	14	27,113
	Udang Baring	0	0	0	0	0	0	164	0	0	5625	0	1917	0	0	7,706
53	Siput/Kepah/Kupang/Tiram	0	0	0	0	0	0	0	0	0	0	0	0	3010	0	3,010
57	Sotong Kurita	736	0	0	34	23	0	0	0	0	11	0	0	0	0	804
	Sotong Katak	8639	0	0	294	537	0	0	3	0	197	7	146	0	0	9,823
	Sotong Biasa	19858	114	3	49	117	0	15	58	0	14	6	16	0	0	20,250
77	Ubur-Ubur	126	0	0	0	2	0	0	0	0	6244	0	0	0	0	6,372
	Jumlah/Total	296,735	46,669	8,192	26,162	72,961	0	927	537	4,577	17,890	2,307	8,655	3,010	404	489,026

PANTAI TIMUR SEMENANJUNG MALAYSIA/EAST COAST OF PENINSULAR MALAYSIA
PENDARATAN IKAN LAUT MENGIKUT KUMPULAN PERKAKAS DAN SPESIES IKAN, 2001
LANDINGS OF MARINE FISH BY GEAR GROUP AND SPECIES, 2001
(Tan Metrik/Tonnes)

ISSCAAP GROUP NO.	Spesis Species	Pukat Tunda Trawl Nets	Pukat Jerut Ikan Fish Purse Seines	Pukat Jerut Bilis Anchovy Purse Seines	Pukat Tarik Lain Other Seines	Pukat Hanyut Drift/Gill Nets	Pukat Tangguk Lift Nets	Belat Stationary Traps	Bubu Portable Traps	Pancing Hook & Line	Pukat Bakul Bag Nets	Pukat Rentang Barrie Nets	Pukat Surung Push/Scoop Net	Memungut Siput Shellfish Collection	Rampai Miscellaneous	Jumlah Total
	Nama Tempatan Local Name															
24	Kebasi/Selangat	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Puput/B.Mata/Tirok	7	0	11	0	81	4	0	0	1	0	0	0	0	0	104
	Terubok	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25	Siakap	7	0	0	0	0	0	0	9	36	0	0	0	0	0	52
31	Lidah	203	0	0	0	4	0	0	59	0	0	0	0	0	0	266
	Sebelah	289	0	0	0	2	0	0	0	0	0	0	0	0	0	291
33	Bayan	19	0	0	0	8	0	0	146	13	0	0	0	0	0	186
	Biji Nangka	1984	0	0	0	13	0	0	255	9	0	0	0	0	0	2,261
	Daun Baharu	82	0	0	0	2	0	0	2	16	0	0	0	0	0	102
	Delah/Pinang-Pinang	16	29	0	0	1	0	0	424	31	0	0	0	0	0	501
	Duri/Pulutan/Utik	1024	126	503	0	202	3	8	26	148	0	0	0	0	0	2,040
	Dengkis/Debam	144	2	0	0	23	0	8	358	132	0	0	0	0	0	667
	Gelama/Tengkerong/Selam	1873	6	412	0	457	12	3	0	39	0	0	0	0	0	2,802
	Gerut-Gerut	71	0	0	0	12	0	0	4	4	0	0	0	0	0	91
	Jenahak	19	0	0	0	0	0	0	7	4	0	0	0	0	0	30
	Kaci	332	0	0	0	14	0	0	261	216	0	0	0	0	0	823
	Kerapu	746	0	0	0	30	0	0	1235	752	0	0	0	0	0	2,763
	Kerisi	6486	0	0	0	609	0	0	4421	792	0	0	0	0	0	12,308
	Kerisi Bali	1733	0	0	0	2	0	0	252	182	0	0	0	0	0	2,169
	Kikek	744	64	14	0	27	5	6	0	36	0	0	0	0	0	896
	Malong	119	0	0	0	1	0	0	0	0	0	0	0	0	0	120
	Merah	593	6	0	0	8	0	0	412	767	0	0	0	0	0	1,786
	Mengkerong/Canor/Ubi-Ubi	3800	0	0	0	0	0	0	0	0	0	0	0	0	0	3,800
	Remong/Kunyit-Kunyit/Tand	1288	0	0	0	34	1	0	878	396	0	0	0	0	0	2,597
	Semilang	19	0	0	0	0	0	0	0	0	0	0	0	0	0	19
	Shrumbu/Lemah	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Puntong Damar/Bulus	456	0	0	0	73	0	0	0	0	0	0	0	0	0	529
	Pasir-Pasir/Timun-Timun	583	0	0	0	17	0	0	749	150	0	0	0	0	0	1,499
34	Alu-Alu/Kacang-Kacang	842	210	0	0	53	0	0	1	96	0	0	0	0	0	1,202
	Aruan Tasik	188	2	0	0	13	0	0	43	161	0	0	0	0	0	407
	Bawal	464	944	0	0	122	0	0	0	14	0	0	0	0	0	1,544

samb.dari Jadual 4.6.3
(cont' d from Table 4.6.3.)

	Belanak/Kedera	2	0	0	0	52	0	27	0	0	0	0	0	0	0	81
	Cermin/Sagai/Cupak	906	417	0	0	54	0	0	24	613	0	0	0	0	0	2,014
	Cincaru	990	2108	0	0	207	3	0	0	412	0	0	0	0	0	3,720
	Demudok/Rambai	408	512	0	0	4	0	0	104	220	0	0	0	0	0	1,248
	Kurau/Senangin/Senohong	10	0	0	0	102	0	0	0	0	0	0	0	0	0	112
	Pelata/Selar	1862	9520	2	0	1324	57	0	154	1327	0	0	0	0	0	14,246
	Selar Kuning/Lolong	5791	25395	0	0	205	2159	0	18	39	0	0	0	0	0	33,607
	Selayang/Curut	1806	55388	0	0	60	124	0	0	371	0	0	0	0	0	57,749
	Pisang-Pisang	0	5	0	0	2	17	0	0	37	0	0	0	0	0	61
	Talang	83	122	0	0	68	0	0	0	5	0	0	0	0	0	278
	Billis/Bunga Air	88	0	2862	0	0	4176	0	0	0	0	0	0	0	0	7,126
	Parang-Parang	694	16	0	0	475	0	0	0	1	0	0	0	0	0	1,186
35	Tamban	16	20616	326	0	219	560	4	0	124	0	0	0	0	0	21,865
	Bulan-Bulan	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
36	Aya/Kayu/Tongkol	40	26707	29	0	98	3	0	0	4158	0	0	0	0	0	31,035
	Layaran/Mersuji	0	0	0	0	0	0	0	0	18	0	0	0	0	0	18
37	Kembong/Temenong/Pelali	1757	6764	0	0	8981	4	0	0	389	0	0	0	0	0	17,895
	Tenggiri	760	385	0	0	309	0	0	28	1294	0	0	0	0	0	2,776
	Timah/Layor/Selayor	771	247	8	0	290	6	0	0	6	0	0	0	0	0	1,328
38	Pari	4024	1	0	0	504	0	0	9	191	0	0	0	0	0	4,729
	Yu	1451	2	0	0	138	0	0	39	509	0	0	0	0	0	2,139
39	Ikan Baja	99116	241	700	0	0	0	0	0	0	405	0	0	0	0	100,462
	Ikan Campur	12289	6612	150	0	448	8	16	352	443	39	0	0	0	0	20,357
	Jebong	832	29	0	0	169	2	0	597	13	0	0	0	0	0	1,642
42	Ketam	1120	0	0	0	43	0	0	1015	0	0	0	0	0	62	2,240
43	Udang Karang/Lobok	475	0	0	0	17	0	0	0	0	0	0	0	0	8	500
45	Udang Putih	426	0	0	0	187	0	0	0	0	9	0	0	0	0	622
	Udang Minyak	430	0	0	0	11	0	0	0	0	35	0	0	0	0	476
	Udang Merah Ros	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Udang Kulit Keras	211	0	0	0	0	0	0	0	0	0	0	0	0	0	211
	Udang Harimau	152	0	0	0	6	0	0	0	0	4	0	0	0	0	162
	Lain-Lain Jenis Udang	3508	0	0	0	181	0	27	0	0	82	0	0	0	0	3,798
	Udang Baring	0	0	0	0	0	0	0	0	0	363	0	0	0	0	363
53	Siput/Kepah/Kupang/Tiram	0	0	0	0	0	0	0	0	0	0	0	0	9	0	9
57	Sotong Kurita	368	0	0	0	0	0	0	0	0	0	0	0	0	0	368
	Sotong Katak	8100	0	0	0	5	0	0	541	11	0	0	0	0	0	8,657
	Sotong Biasa	11020	867	0	0	0	553	0	177	622	0	0	0	0	0	13,239
77	Ubur-Ubur	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Jumlah/Total	183,638	157,343	5,017	0	15,967	7,697	99	12,600	14,798	937	0	0	9	70	398,175

Jadual (Table) 4.6.4.

SARAWAK
PENDARATAN IKAN LAUT MENGIKUT KUMPULAN PERKAKAS DAN SPESIS, 2001
LANDINGS OF MARINE FISH BY GEAR GROUP AND SPECIES, 2001
(Tan Metrik/Tonnes)

ISSCAAP GROUP NO.	Spesis Species	Pukat Tunda Trawl Nets	Pukat Jerut Ikan Fish Purse Seines	Pukat Jerut Bilis Anchovy Purse Seines	Pukat Tarik Lain Other Seines	Pukat Hanyut Drift/Gill Nets	Pukat Tangguk Lift Nets	Belat Stationary Traps	Bubu Portable Traps	Pancing Hook & Line	Pukat Bakul Bag Nets	Pukat Rentang Barriere Nets	Pukat Surung Push/Scoop Net	Memungut Siput Shellfish Collection	Rampaian Miscellaneous	Jumlah Total
	Nama Tempatan Local Name															
24	Kebasi/Selangat	24	0	0	0	292	0	0	0	0	0	0	0	0	0	316
	Puput/B. Mata/Tirok	882	101	0	0	2165	0	2	0	0	0	0	0	0	0	3150
	Terubok	47	0	0	0	1009	0	0	0	0	0	0	0	0	0	1056
25	Siakap	1	0	0	0	6	0	0	0	0	0	0	0	0	0	7
31	Lidah	135	0	0	0	70	0	0	0	0	0	0	0	0	0	205
	Sebelah	243	0	0	0	103	0	0	0	0	0	0	0	0	0	346
33	Bayan	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Biji Nangka	3607	0	0	0	76	0	0	0	0	0	0	0	0	0	3683
	Daun Baharu	202	0	0	0	51	0	0	0	0	0	0	0	0	0	253
	Delah/Pinang-Pinang	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
	Duri/Pulutan/Utik	2209	0	0	0	822	0	34	0	429	0	10	0	0	0	3504
	Dengkis/Debam	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Gelama/Tengerong/Selampai	10844	0	0	0	1084	0	4	0	0	0	14	0	0	1	11947
	Gerut-Gerut	236	0	0	0	12	0	0	0	7	0	0	0	0	0	255
	Jenahak	197	0	0	0	97	0	0	0	83	0	0	0	0	0	377
	Kaci	161	0	0	0	0	0	0	0	181	0	0	0	0	0	342
	Kerapu	418	0	0	0	78	0	0	0	351	0	0	0	0	0	847
	Kerisi	3026	0	0	0	73	0	0	0	32	0	0	0	0	0	3131
	Kerisi Bali	490	0	0	0	0	0	0	0	133	0	0	0	0	0	623
	Kikek	299	0	0	0	118	0	0	0	0	0	0	0	0	0	417
	Malong	653	0	0	0	97	0	0	0	569	0	0	0	0	0	1319
	Merah	1651	0	0	0	92	0	0	0	504	0	0	0	0	0	2247
	Mengkerong/Canor/Ubi-Ubi	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Remong/Kunyit-Kunyit/Tanda	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Semilang	0	0	0	0	0	0	8	0	0	0	3	0	0	0	11
	Shrumbu/Lemah	307	0	0	0	85	0	0	0	0	0	0	0	0	0	392
	Puntong Damar/Bulus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Pasir-Pasir/Timun-Timun	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
34	Alu-Alu/Kacang-Kacang	225	0	0	0	0	0	0	0	80	0	0	0	0	0	305
	Aruan Tasik	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Bawal	684	46	0	0	305	0	0	0	0	0	0	31	0	0	1066

samb.dari Jadual 4.6.4.
(cont' d from Table 4.6.4.)

	Belanak/Kedera	0	0	0	0	73	0	2	0	0	0	12	0	0	5	92
	Cermin/Sagai/Cupak	193	0	0	0	28	0	0	0	5	0	0	0	0	0	226
	Cincaru	1151	0	0	0	242	0	0	0	0	0	0	0	0	0	1393
	Demudok/Rambai	561	0	0	0	121	0	0	0	36	0	0	0	0	0	718
	Kurau/Senangin/Senohong	26	0	0	0	351	0	3	0	0	0	1	0	0	0	381
	Pelata/Selar	863	255	0	0	252	0	0	0	28	0	0	1	0	0	1399
	Selar Kuning/Lolong	887	213	0	0	63	0	0	0	0	0	0	0	0	0	1163
	Selayang/Curut	262	382	0	0	0	0	0	0	0	0	0	0	0	0	644
	Pisang-Pisang	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Talang	305	0	0	0	299	0	0	0	4	0	0	0	0	0	608
	Bilis/Bunga Air	10	0	0	0	0	0	0	0	0	0	0	0	0	1	11
	Parang-Parang	272	0	0	0	196	0	0	0	0	0	0	0	0	0	468
35	Tamban	1051	1492	0	0	876	0	1	0	0	0	0	0	0	0	3420
	Bulan-Bulan	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2
36	Aya/Kayu/Tongkol	12	456	0	0	3269	0	0	0	698	0	0	0	0	0	4435
	Layaran/Mersuji	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
37	Kembong/Temenong/Pelaling	2505	539	0	0	587	0	0	0	0	0	0	0	0	1	3632
	Tenggiri	1351	13	0	0	2735	0	0	0	215	0	0	0	0	0	4314
	Timah/Layor/Selayor	1268	4	0	0	110	0	0	0	0	0	0	0	0	0	1382
38	Pari	3800	0	0	0	213	0	36	0	105	0	15	0	0	0	4169
	Yu	1964	0	0	0	1373	0	7	0	235	0	0	0	0	0	3579
39	Ikan Baja	38629	9	0	0	46	0	165	0	0	598	0	0	0	0	39447
	Ikan Campur	16499	1190	0	0	6363	0	381	0	268	770	319	46	0	0	25836
	Jebong	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
42	Ketam	756	0	0	0	207	0	6	260	0	0	2	0	0	1	1232
43	Udang Karang/Lobok	618	0	0	0	0	0	0	0	0	0	0	0	0	0	618
45	Udang Putih	3675	0	0	0	2517	0	78	0	0	30	0	0	0	12	6312
	Udang Minyak	123	0	0	0	0	0	0	0	0	0	0	0	0	0	123
	Udang Merah Ros	0	0	0	0	0	0	0	0	0	19	0	0	0	0	19
	Udang Kulit Keras	634	0	0	0	0	0	0	0	0	308	0	0	0	0	942
	Udang Harimau	57	0	0	0	0	0	0	0	0	0	0	0	0	0	57
	Lain-Lain Jenis Udang	3924	0	0	0	4	0	0	0	0	773	0	0	0	0	4701
	Udang Baring	0	0	0	0	12	0	17	0	0	38	0	0	0	0	67
53	Siput/Kepah/Kupang/Tiram	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2
57	Sotong Kurita	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Sotong Katak	455	0	0	0	0	0	0	0	0	0	0	0	0	0	455
	Sotong Biasa	5255	20	0	0	5	0	0	0	0	0	0	0	0	0	5280
77	Ubur-Ubur	541	0	0	0	0	0	30	0	0	1577	376	150	0	1107	3781
	Jumlah/Total	114,188	4,720	0	0	26,579	0	774	260	3,964	4,113	752	228	2	1,128	156,708

SABAH
PENDARATAN IKAN LAUT MENGIKUT KUMPULAN PERKAKAS DAN SPESIS, 2001
LANDINGS OF MARINE FISH BY GEAR GROUP AND SPECIES, 2001
(Tan Metrik/Tonnes)

ISSCAAP GROUP NO.	Spesis Species	Pukat Tunda Trawl Nets	Pukat Jerut Ikan Fish Purse Seines	Pukat Jerut Bilis Anchovy Purse Seines	Pukat Tarik Lain Other Seines	Pukat Hanyut Drift/Gill Nets	Pukat Tangguk Lift Nets	Belat Stationary Traps	Bubu Portable Traps	Pancing Hook & Line	Pukat Bakul Bag Nets	Pukat Rentang Barriere Nets	Pukat Surung Push/Scoop Net	Memungut Siput Shellfish Collection	Rampalan Miscellaneous	Jumlah Total
	Nama Tempatan Local Name															
24	Kebasi/Selangat	493	1	0	0	154	0	39	12	2	0	0	0	0	0	701
	Puput/B.Mata/Tirok	2336	0	0	0	4	0	0	0	0	0	0	0	0	0	2340
	Terubok	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25	Siakap	0	0	0	0	260	0	28	62	902	0	0	0	0	3	1255
31	Lidah	192	0	0	0	0	0	0	0	0	0	0	0	0	0	192
33	Sebelah	448	0	0	0	10	0	42	0	0	0	0	0	0	0	500
	Bayan	184	0	0	156	25	0	4	54	1311	0	0	0	0	28	1762
	Biji Nangka	409	0	0	0	0	0	0	8	0	0	0	0	0	0	417
	Daun Baharu	99	0	0	0	55	0	0	0	0	0	0	0	0	23	177
	Delah/Pinang-Pinang	0	0	0	0	6	0	0	12	31	0	0	0	0	306	355
	Duri/Pulutan/Utik	1176	1	0	0	790	0	88	0	676	0	0	0	0	0	2731
	Dengkis/Debam	256	0	0	57	115	4	52	104	7	0	0	0	0	26	621
	Gelama/Tengkerong/Selampai	1344	0	0	0	395	0	71	0	671	0	0	0	0	50	2531
	Gerut-Gerut	257	0	0	0	153	0	18	0	71	0	0	0	0	0	499
	Jenahak	276	0	0	0	621	0	1	161	1290	0	0	0	0	83	2432
	Kaci	38	0	0	0	5	0	0	13	19	0	0	0	0	0	75
	Kerapu	452	0	0	0	399	0	46	141	4373	0	0	0	0	67	5478
	Kerisi	6212	0	0	0	31	0	0	13	149	0	0	0	0	0	6405
	Kerisi Bali	298	0	0	0	290	0	0	15	1018	0	0	0	0	0	1621
	Kikek	528	0	0	0	101	90	25	0	0	0	0	0	0	0	744
	Malong	938	0	0	0	0	0	0	0	283	0	0	0	0	0	1221
	Merah	337	0	0	0	776	12	9	305	1767	0	0	0	0	16	3222
	Mengkerong/Canor/Ubi-Ubi	3808	0	0	0	0	0	0	0	0	0	0	0	0	0	3808
	Remong/Kunyit-Kunyit/Tanda	131	0	0	0	36	0	23	61	996	0	0	0	0	0	1247
	Semilang	0	1	0	0	360	0	32	55	171	0	0	0	0	0	619
	Shrumbu/Lemah	17	0	0	0	11	0	0	0	0	0	0	0	0	0	28
	Puntong Damar/Bulus	184	3	0	0	47	0	0	0	18	0	0	0	0	0	252
	Pasir-Pasir/Timun-Timun	28	0	0	0	0	0	0	0	0	0	0	0	0	0	28
	Alu-Alu/Kacang-Kacang	1939	116	0	0	50	963	57	0	1224	0	0	0	0	67	4416
34	Aruan Tasik	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Bawal	249	17	0	0	474	90	28	0	0	0	0	0	0	0	858

(cont' d from Table 4.6.5)

65	Belanak/Kedera	0	9	0	0	899	5	43	0	0	0	0	0	0	63	1019
	Cermin/Sagai/Cupak	220	0	0	20	130	309	0	11	699	0	0	0	0	0	1389
	Cincaru	901	4055	0	10	48	460	0	0	121	0	0	0	0	64	5659
	Demudok/Rambai	1720	195	0	4	572	341	25	16	1991	0	0	0	0	249	5113
	Kurau/Senangin/Senohong	1	0	0	0	1394	0	33	0	229	0	0	0	0	0	1657
	Pelata/Selar	464	2868	0	4	30	625	0	0	93	0	0	0	0	215	4299
	Selar Kuning/Lolong	513	3	0	0	17	95	0	0	634	0	0	0	0	0	1262
	Selayang/Curut	2960	8780	0	0	0	1284	0	0	18	0	0	0	0	0	13042
	Pisang-Pisang	0	0	0	0	41	0	1	1	15	0	0	0	0	0	58
	Talang	441	4	0	0	707	811	46	0	61	0	0	0	0	0	2070
	Bilis/Bunga Air	91	23	0	0	0	2480	32	0	0	0	0	0	0	18	2644
	Parang-Parang	373	1	0	0	7	0	0	0	0	0	0	0	0	0	381
	35 Tamban	0	9979	0	25	13	922	32	0	0	0	0	0	0	0	10971
	Bulan-Bulan	57	2	0	0	8	0	22	0	0	0	0	0	0	0	89
	36 Aya/Kayu/Tongkol	10	7472	0	474	764	0	0	0	782	0	0	0	0	0	9502
	Layaran/Mersuji	0	0	0	0	75	0	0	0	44	0	0	0	0	0	119
	37 Kembong/Temenong/Pelaling	2927	6790	0	65	81	568	35	0	592	0	0	0	0	29	11087
	Tenggiri	1018	25	0	1	1243	4	0	0	1470	0	0	0	0	3	3764
	Timah/Layor/Selayor	2152	2023	0	0	31	147	1	0	613	0	0	0	0	3	4970
	38 Pari	1350	0	0	0	151	0	65	0	439	0	0	0	0	15	2020
	Yu	811	0	0	0	419	0	0	0	325	0	0	0	0	22	1577
	39 Ikan Baja	19130	291	0	0	0	0	0	0	0	0	0	0	0	0	19421
	Ikan Campur	3584	101	0	57	405	226	71	12	249	0	0	0	0	79	4784
	Jebong	277	0	0	0	11	0	0	8	18	0	0	0	0	0	314
	42 Ketam	1463	0	0	0	339	0	89	94	0	0	0	0	0	2039	4024
	43 Udang Karang/Lobok	322	0	0	0	10	0	0	0	0	0	0	0	0	8	340
	45 Udang Putih	1794	0	0	52	2157	0	0	0	0	0	1	0	0	330	4334
	Udang Minyak	502	0	0	0	10	0	0	0	0	0	0	0	0	0	512
	Udang Merah Ros	579	0	0	0	14	0	0	0	0	0	0	0	0	0	593
	Udang Kulit Keras	402	0	0	0	1	0	0	0	0	0	0	0	0	42	445
	Udang Harimau	328	0	0	0	110	0	7	0	0	0	0	0	0	0	445
	Lain-Lain Jenis Udang	2407	0	0	0	449	0	69	0	0	0	0	0	0	297	3222
	Udang Baring	0	0	0	0	0	47	0	0	0	0	0	0	0	181	228
	53 Siput/Kepah/Kupang/Tiram	468	0	0	0	0	0	0	0	0	0	0	0	221	239	928
	57 Sotong Kurita	218	0	0	0	0	63	0	0	20	0	0	0	0	7	308
	Sotong Katak	2115	6	0	0	0	258	0	0	0	0	0	0	0	19	2398
	Sotong Biasa	5208	642	0	26	0	417	62	0	28	0	0	0	0	0	6383
	77 Ubur-Ubur	34	0	0	0	0	0	0	0	0	0	0	0	1	105	140
Jumlah/Total		77,469	43,408	0	951	15,304	10,221	1,196	1,158	23,420	0	1	0	222	4,696	178,046

LABUAN
PENDARATAN IKAN LAUT MENGIKUT KUMPULAN PERKAKAS DAN SPESIS, 2001
LANDINGS OF MARINE FISH BY GEAR GROUP AND SPECIES, 2001
(Tan Metrik/Tonnes)

ISSCAAP GROUP NO.	Spesis Species	Pukat Tunda Trawl Nets	Pukat Jerut Ikan Fish Purse Seines	Pukat Jerut Bilis Anchovy Purse Seines	Pukat Tarik Lain Other Seines	Pukat Hanyut Drift/Gill Nets	Pukat Tangguk Lift Nets	Belat Stationary Traps	Bubu Portable Traps	Pancing Hook & Line	Pukat Bakul Bag Nets	Pukat Rentang Barriere Nets	Pukat Surung Push/Scoop Net	Memungut Siput Shellfish Collection	Rampaian Miscellaneous	Jumlah Total
	Nama Tempatan Local Name															
24	Kebasi/Selangat	12	0	0	0	0	0	0	0	0	0	0	0	0	0	12
	Puput/B.Mata/Tirok	10	0	0	0	16	0	0	0	0	0	0	0	0	0	26
	Terubok	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Siakap	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Lidah	12	0	0	0	0	0	0	0	0	0	0	0	0	0	12
	Sebelah	47	0	0	0	31	0	3	1	0	0	0	0	0	0	82
	Bayan	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Biji Nangka	99	0	0	0	1	0	0	0	0	0	0	0	0	0	100
	Daun Baharu	47	0	0	0	31	0	4	0	1	0	0	0	0	0	83
	Delah/Pinang-Pinang	24	0	0	0	33	0	4	4	53	0	0	0	0	0	118
	Duri/Pulutan/Utik	42	0	0	0	45	0	4	1	0	0	0	0	0	0	92
	Dengkis/Debam	16	0	0	0	80	0	6	2	2	0	0	0	0	0	106
	Gelama/Tengkerong/Selampai	145	0	0	0	0	0	3	0	1	0	0	0	0	0	149
	Gerut-Gerut	21	0	0	0	21	0	38	2	21	0	0	0	0	0	103
	Jenahak	25	0	0	0	0	0	0	4	30	0	0	0	0	0	59
	Kaci	25	0	0	0	14	0	3	2	44	0	0	0	0	0	88
	Kerapu	37	0	0	0	21	0	3	4	98	0	0	0	0	0	163
	Kerisi	170	0	0	0	1	0	0	0	4	0	0	0	0	0	175
	Kerisi Bali	36	0	0	0	0	0	0	0	126	0	0	0	0	0	162
	Kikek	68	0	0	0	31	0	5	0	0	0	0	0	0	0	104
	Malong	4	0	0	0	0	0	0	0	0	0	0	0	0	0	4
	Merah	55	0	0	0	1	0	1	4	137	0	0	0	0	0	198
	Mengkerong/Canor/Ubi-Ubi	3	0	0	0	0	0	0	0	0	0	0	0	0	0	3
	Remong/Kunyit-Kunyit/Tanda	59	0	0	0	29	0	6	3	33	0	0	0	0	0	130
	Semilang	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Shrumbu/Lemah	1	0	0	0	13	0	3	0	0	0	0	0	0	0	17
	Puntong Damar/Bulus	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	Pasir-Pasir/Timun-Timun	10	0	0	0	13	0	3	1	0	0	0	0	0	0	27
34	Alu-Alu/Kacang-Kacang	48	13	0	0	22	8	1	0	0	0	0	0	0	0	92
	Aruan Tasik	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Bawal	41	17	0	0	2	47	0	0	0	0	0	0	0	0	107

samb. dari Jadual 4.6.6.
(cont' d from Table 4.6.6.)

	Belanak/Kedera	0	0	0	0	14	0	3	1	0	0	0	0	0	0	18
	Cermin/Sagai/Cupak	95	29	0	0	73	0	4	5	87	0	0	0	0	0	293
	Cincaru	15	45	0	0	112	1	0	0	0	0	0	0	0	0	173
	Demudok/Rambai	64	1	0	0	16	0	4	0	0	0	0	0	0	0	85
	Kurau/Senangin/Senohong	6	0	0	0	1	0	1	0	0	0	0	0	0	0	8
	Pelata/Selar	114	23	0	0	19	28	1	0	0	0	0	0	0	0	185
	Selar Kuning/Lolong	93	8	0	0	0	32	0	0	0	0	0	0	0	0	133
	Selayang/Curut	30	63	0	0	1	54	0	0	0	0	0	0	0	0	148
	Pisang-Pisang	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	Talang	1	0	0	0	32	0	0	0	0	0	0	0	0	0	33
	Bilis/Bunga Air	0	0	0	8	0	0	0	0	0	0	0	0	0	0	8
	Parang-Parang	3	1	0	0	2	0	0	0	0	0	0	0	0	0	6
35	Tamban	0	137	0	0	1	73	0	0	0	0	0	0	0	0	211
	Bulan-Bulan	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
36	Aya/Kayu/Tongkol	3	2049	0	0	109	0	0	0	0	0	0	0	0	0	2161
	Layaran/Mersuji	0	0	0	0	20	0	0	0	0	0	0	0	0	0	20
37	Kembong/Temenong/Pelaling	62	533	0	0	186	51	0	0	46	0	0	0	0	0	878
	Tenggiri	105	10	0	0	100	0	0	0	44	0	0	0	0	0	259
	Timah/Layor/Selayor	1	0	0	0	1	0	0	0	0	0	0	0	0	0	2
38	Pari	95	0	0	0	1	0	2	0	1	0	0	0	0	0	99
	Yu	86	0	0	0	26	0	0	0	3	0	0	0	0	0	115
39	Ikan Baja	842	34	0	0	0	0	0	0	0	0	0	0	0	0	876
	Ikan Campur	371	36	0	0	39	1	7	5	43	0	0	0	0	0	502
	Jebong	27	0	0	0	8	0	1	1	0	0	0	0	0	0	37
42	Ketam	45	0	0	0	1	0	1	0	0	0	0	0	0	0	47
43	Udang Karang/Lobok	50	0	0	0	0	0	0	0	0	0	0	0	0	0	50
45	Udang Putih	116	0	0	0	0	0	0	0	0	0	0	0	0	0	116
	Udang Minyak	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Udang Merah Ros	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Udang Kulit Keras	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Udang Harimau	59	0	0	0	0	0	0	0	0	0	0	0	0	0	59
	Lain-Lain Jenis Udang	331	0	0	0	0	0	0	0	0	0	0	0	0	0	331
	Udang Baring	0	0	0	2	0	0	0	0	0	0	0	0	1	0	3
53	Siput/Kepah/Kupang/Tiram	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
57	Sotong Kurita	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Sotong Katak	134	0	0	0	0	0	0	0	0	0	0	0	0	0	134
	Sotong Biasa	120	10	0	0	0	0	0	0	0	0	0	0	0	0	130
77	Ubur-Ubur	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Jumlah/Total	3,927	3,009	0	10	1,167	295	111	40	774	0	0	0	1	0	9,334

SEMANANGJUNG MALAYSIA/PENINSULAR MALAYSIA
USAHA MENANGKAP IKAN DAN PENDARATAN PUKAT TUNDA IKAN MENGIKUT KELAS MUATAN DAN SPESIS, 2001
FISHING EFFORT AND LANDINGS OF TRAWLERS BY TONNAGE CLASS AND SPECIES, 2001

ISSCAAP GROUP NO.	Usaha Menangkap Ikan <i>Fishing Effort</i>	Jumlah/ Total	Kelas Muatan/Tonnage Class				
			0-9.9 GRT	10-24.9 GRT	25-39.9 GRT	40-69.9 GRT	70 GRT & Above
	<i>Cumulative no. of Fishing Units</i>	59,176	11,569	25,581	10,898	8,815	2,313
	<i>Cumulative no. of Trips</i>	707,676	182,456	394,503	95,969	29,016	5,732
	<i>Cumulative no. of Days</i>	994,316	182,676	411,722	185,729	166,817	47,372
	<i>Cumulative no. of Hauls</i>	3,180,520	406,947	1,156,459	869,833	578,568	168,713
	<i>Cumulative numbers of Hours</i>	9,763,944	1,176,928	3,445,506	2,618,020	1,989,565	533,925
	<i>Spesis/Species</i>		<i>Tan Metrik/ Tonnes</i>				
24	Kebasi Selangat	744	30	198	418	93	5
	Puput/B.Mata/Tirok	3,504	12	603	772	1,991	126
	Terubok	26	0	22	3	1	0
25	Siakap	46	1	29	7	6	3
31	Lidah	1,402	53	567	497	162	123
	Sebelah	687	13	184	268	174	48
33	Bayan	19	0	1	6	8	4
	Biji Nangka	8,479	22	608	1,531	4,687	1,631
	Daun Baharu	95	1	20	43	25	6
	Delah/Pinang-Pinang	16	0	7	3	4	2
	Duri/Pulutan/Utik	2,765	46	695	1,234	580	210
	Dengkis/Debam	219	0	26	63	110	20
	Gelama/Tengkerong/Selampai	7,185	353	2,368	2,668	1,252	544
	Gerut-Gerut	396	2	63	179	127	25
	Jenahak	247	1	35	92	93	26
	Kaci	376	1	27	111	162	75
	Kerapu	1,728	3	188	664	646	227
	Kerisi	13,315	59	1,256	4,350	5,407	2,243
	kerisi Bali	1,929	0	94	403	748	684
	Kikek	810	6	409	291	88	16
	Malong	1,068	10	402	422	164	70
	Merah	666	2	61	164	269	170
	Mengkerong/conor/Ubi-Ubi	13,811	5	359	1,498	8,398	3,551
	Remong/Kunyit-Kunyit/Tanda	1,630	8	318	473	620	211
	Semilang	266	5	135	83	28	15
	Shrumbu/Lemah	2	0	0	0	2	0
	Puntung Damar/Bulus	1,602	28	467	389	604	114
	Pasir-Pasir/Timun-Timun	654	2	187	222	194	49
34	Alu-Alu/Kacang-Kacang	1,312	6	132	484	520	170
	Aruan Tasik	305	0	14	125	112	54
	Bawal	3,547	42	1,359	1,441	572	133

samb.dari Jadual 4.7.
(cont'd from Table 4.7.)

	Belanak/Kedera	557	27	274	199	55	2
	Cermin/Sagai/Cupak	1,244	11	299	412	385	137
	Cencaru	2,881	5	202	1,025	1,314	335
	Demuduk/Rambai	732	0	17	163	454	98
	Kurau/Senangin/Senohong	763	6	386	286	81	4
	Pelata/Selar	3,962	6	187	1,018	1,999	752
	Selar Kuning/Lolong	7,240	8	521	2,388	3,105	1,218
	Selayang/Curut	2,852	1	8	555	1,508	780
	Pisang-Pisang	6	0	2	1	1	2
	Talang	343	2	68	201	67	5
	Bilis/Bunga Air	559	6	305	200	40	8
	Parang-Parang	1,770	29	471	698	417	155
35	Tamban	1,117	14	215	704	176	8
	Bulan-Bulan	13	0	5	3	4	1
36	Aya/Kayu/Tongkol	103	0	3	41	55	4
	Layaran/Mersuji	0	0	0	0	0	0
37	Kembong/Temenong/Pelaling	14,801	335	1,805	6,305	4,731	1,625
	Tenggiri	2,448	22	359	872	845	350
	Timah/layor/Selayor	1,955	59	367	549	625	355
38	Pari	7,057	240	1,372	2,192	2,542	711
	Yu	2,317	36	366	857	761	297
39	Ikan Baja	258,866	7,929	51,382	80,386	90,019	29,150
	Ikan Campur	20,795	551	4,015	4,958	6,792	4,479
	Jebong	1,022	1	67	207	382	365
42	Ketam	3,616	336	1,236	1,111	681	252
43	Udang Karang/Lobok	532	13	71	197	188	63
45	Udang Putih	1,817	263	1,114	342	84	14
	Udang Minyak	3,594	397	2,575	615	5	2
	Udang Merah Ros	728	486	46	183	13	0
	Udang Kulit Keras	1,739	216	1,379	131	3	10
	Udang Harimau	323	27	118	117	50	11
	Lain-lain Jenis Udang	16,923	3,471	9,288	2,967	1,030	167
	Udang Baring	0	0	0	0	0	0
53	Siput/Kepah/Kupang/Tiram	0	0	0	0	0	0
57	Sotong Kereta	1,104	78	218	494	276	38
	Sotong Katak	16,739	616	3,776	4,900	5,785	1,662
	Sotong Biasa	30,878	312	6,049	8,752	12,393	3,372
77	Ubur-Ubur	126	111	8	5	0	2
	Jumlah/Total	480,373	16,325	99,408	142,938	164,713	56,989

PANTAI BARAT SEMENANJUNG MALAYSIA/WEST COAST PENINSULAR MALAYSIA
USAHA MENANGKAP IKAN DAN PENDARATAN PUKAT TUNDA IKAN MENGIKUT KELAS MUATAN DAN SPESIS, 2001
FISHING EFFORT AND LANDINGS OF TRAWLERS BY TONNAGE CLASS AND SPECIES, 2001

ISSCAAP GROUP NO.	Usaha Menangkap Ikan <i>Fishing Effort</i>	Jumlah/ <i>Total</i>	Kelas Muatan/Tonnage Class				
			0-9.9 GRT	10-24.9 GRT	25-39.9 GRT	40-69.9 GRT	70 GRT & Above
	<i>Cumulative numbers of Fishing Units</i>	45,473	9,300	21,301	7,597	6,130	1,145
	<i>Cumulative numbers of Trips</i>	599,928	149,605	340,406	84,167	22,305	3,445
	<i>Cumulative numbers of Days</i>	766,151	149,605	350,850	127,341	115,201	23,154
	<i>Cumulative numbers of Hauls</i>	2,162,411	307,641	953,301	470,009	357,576	73,884
	<i>Cumulative numbers of Hours</i>	6,713,323	885,255	2,874,032	1,415,215	1,293,562	245,259
	Spesis/Species		Tan Metrik/ Tonnes				
24	Kebasi Selangat	744	30	198	418	93	5
	Puput/B.Mata/Tirok	3,497	12	599	770	1,990	126
	Terubok	26	0	22	3	1	0
25	Siakap	39	1	27	5	5	1
31	Lidah	1,199	40	467	435	140	117
	Sebelah	398	8	92	160	105	33
33	Bayan	0	0	0	0	0	0
	Biji Nangka	6,495	1	238	1,024	3,862	1,370
	Daun Baharu	13	0	2	5	4	2
	Delah/Pinang-Pinang	0	0	0	0	0	0
	Duri/Pulutan/Utik	1,741	33	451	889	290	78
	Dengkis/Debam	75	0	1	7	61	6
	Gelama/Tengkerong/Selampai	5,312	253	1,996	1,842	742	479
	Gerut-Gerut	325	2	45	144	111	23
	Jenahak	228	0	34	89	85	20
	Kaci	44	0	0	19	23	2
	Kerapu	982	2	86	427	360	107
	Kerisi	6,829	16	337	1,922	3,405	1,149
	Kerisi Bali	196	0	18	71	75	32
	Kikek	66	1	6	55	2	2
	Malong	949	5	374	391	123	56
	Merah	73	1	3	26	31	12
	Mengkerong/conor/Ubi-Ubi	10,011	1	230	782	6,382	2,616
	Remong/Kunyit-Kunyit/Tanda	342	0	37	170	130	5
	Semilang	247	4	128	79	26	10
	Shrumbu/Lemah	2	0	0	0	2	0
	Puntung Damar/Bulus	1,146	1	339	239	482	85
	Pasir-Pasir/Timun-Timun	71	0	22	30	17	2
34	Alu-Alu/Kacang-Kacang	470	5	74	210	156	25
	Aruan Tasik	117	0	9	69	29	10
	Bawal	3,083	21	1,269	1,266	441	86

samb.dari Jadual 4.7.1
(cont'd from Table 4.7.1)

	Belanak/Kedera	555	27	273	198	55	2
	Cermin/Sagai/Cupak	338	1	88	131	112	6
	Cincaru	1,891	4	173	710	848	156
	Demuduk/Rambai	324	0	9	107	134	74
	Kurau/Senangin/Senohong	753	5	383	282	80	3
	Pelata/Selar	2,100	0	84	566	1,060	390
	Selar Kuning/Lolong	1,449	0	79	336	766	268
	Selayang/Curut	1,046	0	3	347	512	184
	Pisang-Pisang	6	0	2	1	1	2
	Talang	260	1	47	152	57	3
	Bilis/Bunga Air	471	5	304	161	1	0
	Parang-Parang	1,076	3	351	408	218	96
35	Tamban	1,101	12	205	703	175	6
	Bulan-Bulan	12	0	5	3	4	0
36	Aya/Kayu/Tongkol	63	0	1	28	32	2
	Layaran/Mersuji	0	0	0	0	0	0
37	Kembong/Temenong/Pelaling	13,044	334	1,735	5,769	3,904	1,302
	Tenggiri	1,688	17	301	556	554	260
	Timah/layor/Selayor	1,184	29	202	349	375	229
38	Pari	3,033	99	454	568	1,485	427
	Yu	866	17	213	253	304	79
39	Ikan Baja	159,750	5,097	45,203	47,659	49,941	11,850
	Ikan Campur	8,506	489	2,427	2,061	1,818	1,711
	Jebong	190	0	29	80	67	14
42	Ketam	2,496	230	862	729	468	207
43	Udang Karang/Lobok	57	6	28	14	7	2
45	Udang Putih	1,391	101	972	250	62	6
	Udang Minyak	3,164	223	2,386	554	1	0
	Udang Merah Ros	728	486	46	183	13	0
	Udang Kulit Keras	1,528	194	1,268	56	2	8
	Udang Harimau	171	15	75	52	20	9
	Lain-lain Jenis Udang	13,415	2,841	8,438	1,658	398	80
	Udang Baring	0	0	0	0	0	0
53	Siput/Kepah/Kupang/Tiram	0	0	0	0	0	0
57	Sotong Kereta	736	74	184	324	133	21
	Sotong Katak	8,639	440	2,191	1,866	3,274	868
	Sotong Biasa	19,858	278	4,156	5,113	8,411	1,900
77	Ubur-Ubur	126	111	8	5	0	2
	Jumlah/Total	296,735	11,576	80,289	83,779	94,465	26,626

PANTAI TIMUR SEMENANJUNG MALAYSIA/EAST COAST PENINSULAR MALAYSIA
USAHA MENANGKAP IKAN DAN PENDARATAN PUKAT TUNDA IKAN MENGIKUT KELAS MUATAN DAN SPESIS, 2001
FISHING EFFORT AND LANDINGS OF TRAWLERS BY TONNAGE CLASS AND SPECIES, 2001

ISSCAAP GROUP NO.	Usaha Menangkap Ikan <i>Fishing Effort</i>	Jumlah/ Total	Kelas Muatan/Tonnage Class				
			0-9.9 GRT	10-24.9 GRT	25-39.9 GRT	40-69.9 GRT	70 GRT & Above
	<i>Cumulative numbers of Fishing Units</i>	13,703	2,269	4,280	3,301	2,685	1,168
	<i>Cumulative numbers of Trips</i>	107,748	32,851	54,097	11,802	6,711	2,287
	<i>Cumulative numbers of Days</i>	228,165	33,071	60,872	58,388	51,616	24,218
	<i>Cumulative numbers of Hauls</i>	1,018,109	99,306	203,158	399,824	220,992	94,829
	<i>Cumulative numbers of Hours</i>	3,050,621	291,673	571,474	1,202,805	696,003	288,666
	Spesis/Species	Tan Metrik/ Tonnes					
24	Kebasi Selangat	0	0	0	0	0	0
	Puput/B.Mata/Tirok	7	0	4	2	1	0
	Terubok	0	0	0	0	0	0
25	Siakap	7	0	2	2	1	2
31	Lidah	203	13	100	62	22	6
	Sebelah	289	5	92	108	69	15
33	Bayan	19	0	1	6	8	4
	Biji Nangka	1,984	21	370	507	825	261
	Daun Baharu	82	1	18	38	21	4
	Delah/Pinang-Pinang	16	0	7	3	4	2
	Duri/Pulutan/Utik	1,024	13	244	345	290	132
	Dengkis/Debam	144	0	25	56	49	14
	Gelama/Tengkerong/Selampai	1,873	100	372	826	510	65
	Gerut-Gerut	71	0	18	35	16	2
	Jenahak	19	1	1	3	8	6
	Kaci	332	1	27	92	139	73
	Kerapu	746	1	102	237	286	120
	Kerisi	6,486	43	919	2,428	2,002	1,094
	Kerisi Bali	1,733	0	76	332	673	652
	Kikek	744	5	403	236	86	14
	Malong	119	5	28	31	41	14
	Merah	593	1	58	138	238	158
	Mengkerong/conor/Ubi-Ubi	3,800	4	129	716	2,016	935
	Remong/Kunyit-Kunyit/Tanda	1,288	8	281	303	490	206
	Semilang	19	1	7	4	2	5
	Shrumbu/Lemah	0	0	0	0	0	0
	Puntung Damar/Bulus	456	27	128	150	122	29
	Pasir-Pasir/Timun-Timun	583	2	165	192	177	47
34	Alu-Alu/Kacang-Kacang	842	1	58	274	364	145
	Aruan Tasik	188	0	5	56	83	44
	Bawal	464	21	90	175	131	47

samb.dari Jadual 4.7.2

(cont'd from Table 4.7.2)

	Belanak/Kedera	2	0	1	1	0	0
	Cermin/Sagai/Cupak	906	10	211	281	273	131
	Cincaru	990	1	29	315	466	179
	Demuduk/Rambai	408	0	8	56	320	24
	Kurau/Senangin/Senohong	10	1	3	4	1	1
	Pelata/Selar	1,862	6	103	452	939	362
	Selar Kuning/Lolong	5,791	8	442	2,052	2,339	950
	Selayang/Curut	1,806	1	5	208	996	596
	Pisang-Pisang	0	0	0	0	0	0
	Talang	83	1	21	49	10	2
	Billis/Bunga Air	88	1	1	39	39	8
	Parang-Parang	694	26	120	290	199	59
35	Tamban	16	2	10	1	1	2
	Bulan-Bulan	1	0	0	0	0	1
36	Aya/Kayu/Tongkol	40	0	2	13	23	2
	Layaran/Mersuji	0	0	0	0	0	0
37	Kembong/Temenong/Pelaling	1,757	1	70	536	827	323
	Tenggiri	760	5	58	316	291	90
	Timah/layor/Selayor	771	30	165	200	250	126
38	Pari	4,024	141	918	1,624	1,057	284
	Yu	1,451	19	153	604	457	218
39	Ikan Baja	99,116	2,832	6,179	32,727	40,078	17,300
	Ikan Campur	12,289	62	1,588	2,897	4,974	2,768
	Jebong	832	1	38	127	315	351
42	Ketam	1,120	106	374	382	213	45
43	Udang Karang/Lobok	475	7	43	183	181	61
45	Udang Putih	426	162	142	92	22	8
	Udang Minyak	430	174	189	61	4	2
	Udang Merah Ros	0	0	0	0	0	0
	Udang Kulit Keras	211	22	111	75	1	2
	Udang Harimau	152	12	43	65	30	2
	Lain-lain Jenis Udang	3,508	630	850	1,309	632	87
	Udang Baring	0	0	0	0	0	0
53	Siput/Kepah/Kupang/Tiram	0	0	0	0	0	0
57	Sotong Kereta	368	4	34	170	143	17
	Sotong Katak	8,100	176	1,585	3,034	2,511	794
	Sotong Biasa	11,020	34	1,893	3,639	3,982	1,472
77	Ubur-Ubur	0	0	0	0	0	0
	Jumlah/Total	183,638	4,749	19,119	59,159	70,248	30,363

SEMENANJUNG MALAYSIA/ PENINSULAR MALAYSIA
USAHA MENANGKAP IKAN DAN PENDARATAN PUKAT JERUT IKAN MENGIKUT KELAS MUATAN DAN SPESIS, 2001
FISHING EFFORT AND LANDINGS OF FISH PURSE SEINE BY TONNAGE CLASS AND SPECIES, 2001

ISSCAAP GROUP NO.	Usaha Menangkap Ikan <i>Fishing Effort</i>	Jumlah/ Total	Kelas Muatan/Tonnage Class				
			0-9.9 GRT	10-24.9 GRT	25-39.9 GRT	40-69.9 GRT	70 GRT & Above
	<i>Cumulative no. of Fishing Units</i>	6,116	7	1,183	911	2,651	1,364
	<i>Cumulative no. of Trips</i>	57,329	126	14,817	9,979	27,458	4,949
	<i>Cumulative no. of Days</i>	92,657	126	15,465	12,399	37,197	27,470
	<i>Cumulative no. of Hauls</i>	282,378	288	44,059	41,441	108,483	88,107
	<i>Cumulative numbers of Hours</i>	709,581	288	124,459	92,651	263,428	228,755
	Spesis/Species		Tan Metrik/ Tonnes				
24	Kebasi Selangat	0	0	0	0	0	0
	Puput/B.Mata/Tirok	0	0	0	0	0	0
	Terubok	0	0	0	0	0	0
25	Siakap	0	0	0	0	0	0
31	Lidah	0	0	0	0	0	0
33	Sebelah	0	0	0	0	0	0
	Bayan	0	0	0	0	0	0
	Biji Nangka	0	0	0	0	0	0
	Daun Baharu	0	0	0	0	0	0
	Delah/Pinang-Pinang	29	0	0	0	29	0
	Duri/Pulutan/Utik	126	0	63	63	0	0
	Dengkis/Debam	2	0	0	0	2	0
	Gelama/Tengkerong/Selampai	9	0	5	1	3	0
	Gerut-Gerut	0	0	0	0	0	0
	Jenahak	1	0	0	0	0	1
	Kaci	0	0	0	0	0	0
	Kerapu	0	0	0	0	0	0
	Kerisi	0	0	0	0	0	0
	kerisi Bali	0	0	0	0	0	0
	Kikek	64	0	0	0	64	0
	Malong	0	0	0	0	0	0
	Merah	6	0	0	0	0	6
	Mengkerong/conor/Ubi-Ubi	0	0	0	0	0	0
	Remong/Kunyit-Kunyit/Tanda	0	0	0	0	0	0
	Semilang	0	0	0	0	0	0
	Shrumbu/Lemah	0	0	0	0	0	0
	Puntung Damar/Bulus	0	0	0	0	0	0
	Pasir-Pasir/Timun-Timun	0	0	0	0	0	0
34	Alu-Alu/Kacang-Kacang	210	0	125	30	43	12
	Aruan Tasik	2	0	0	0	2	0
	Bawal	950	6	517	200	203	24

Samb.Dari Jadual 4.8.
(Cont'd From Table 4.8.)

	Belanak/Kedera	0	0	0	0	0	0
	Cermin/Sagai/Cupak	490	0	308	49	38	95
	Cencaru	3,173	0	331	159	2,053	630
	Demuduk/Rambai	520	0	201	82	154	83
	Kurau/Senangin/Senohong	0	0	0	0	0	0
	Pelata/Selar	12,414	4	1,567	1,388	6,605	2,850
	Selar Kuning/Lolong	27,637	2	4,618	4,315	13,431	5,271
	Selayang/Curut	60,153	1	1,935	5,495	13,950	38,772
	Pisang-Pisang	73	0	0	0	25	48
	Talang	127	0	25	3	89	10
	Bilis/Bunga Air	0	0	0	0	0	0
	Parang-Parang	20	0	3	8	9	0
35	Tamban	23,668	0	2,090	2,255	17,234	2,089
	Bulan-Bulan	0	0	0	0	0	0
36	Aya/Kayu/Tongkol	35,297	14	3,663	3,305	13,035	15,280
	Layaran/Mersuji	1	0	0	0	0	1
37	Kembong/Temenong/Pelaling	24,535	1	1,145	5,538	14,596	3,255
	Tenggiri	457	0	208	117	104	28
	Timah/layor/Selayor	854	0	135	63	646	10
38	Pari	2	0	0	0	2	0
	Yu	2	0	2	0	0	0
39	Ikan Baja	4,355	5	483	264	1,561	2,042
	Ikan Campur	7,470	0	317	517	5,472	1,164
	Jebong	29	0	0	6	23	0
42	Ketam	0	0	0	0	0	0
43	Udang Karang/Lobok	0	0	0	0	0	0
45	Udang Putih	0	0	0	0	0	0
	Udang Minyak	0	0	0	0	0	0
	Udang Merah Ros	0	0	0	0	0	0
	Udang Kulit Keras	0	0	0	0	0	0
	Udang Harimau	0	0	0	0	0	0
	Lain-lain Jenis Udang	355	0	0	249	106	0
	Udang Baring	0	0	0	0	0	0
53	Siput/Kepah/Kupang/Tiram	0	0	0	0	0	0
57	Sotong Kereta	0	0	0	0	0	0
	Sotong Katak	0	0	0	0	0	0
	Sotong Biasa	981	0	350	294	249	88
77	Ubur-Ubur	0	0	0	0	0	0
	Jumlah/Total	204,012	33	18,091	24,401	89,728	71,759

PANTAI BARAT SEMENANJUNG MALAYSIA/WEST COAST PENINSULAR MALAYSIA
USAHA MENANGKAP IKAN DAN PENDARATAN PUKAT JERUT IKAN MENGIKUT KELAS MUATAN DAN SPESIS, 2001
FISHING EFFORT AND LANDINGS OF FISH PURSE SEINE BY TONNAGE CLASS AND SPECIES, 2001

ISSCAAP GROUP NO.	Usaha Menangkap Ikan <i>Fishing Effort</i>	Jumlah/ Total	Kelas Muatan/Tonnage Class				
			0-9.9 GRT	10-24.9 GRT	25-39.9 GRT	40-69.9 GRT	70 GRT & Above
	<i>Cumulative numbers of Fishing Units</i>	2,148	0	12	252	1,477	407
	<i>Cumulative numbers of Trips</i>	22,317	0	142	3,003	17,116	2,056
	<i>Cumulative numbers of Days</i>	31,717	0	142	3,159	20,250	8,166
	<i>Cumulative numbers of Hauls</i>	50,848	0	780	7,090	35,551	7,427
	<i>Cumulative numbers of Hours</i>	155,170	0	2,320	19,824	104,984	28,042
	Spesis/Species	Tan Metrik/ Tonnes					
24	Kebasi Selangat	0	0	0	0	0	0
	Puput/B.Mata/Tirok	0	0	0	0	0	0
	Terubok	0	0	0	0	0	0
25	Siakap	0	0	0	0	0	0
31	Lidah	0	0	0	0	0	0
33	Sebelah	0	0	0	0	0	0
	Bayan	0	0	0	0	0	0
	Biji Nangka	0	0	0	0	0	0
34	Daun Baharu	0	0	0	0	0	0
	Delah/Pinang-Pinang	0	0	0	0	0	0
	Duri/Pulutan/Utik	0	0	0	0	0	0
	Dengkis/Debam	0	0	0	0	0	0
	Gelama/Tengkerong/Selampai	3	0	0	1	2	0
	Gerut-Gerut	0	0	0	0	0	0
	Jenahak	1	0	0	0	0	1
	Kaci	0	0	0	0	0	0
	Kerapu	0	0	0	0	0	0
	Kerisi	0	0	0	0	0	0
	Kerisi Bali	0	0	0	0	0	0
	Kikek	0	0	0	0	0	0
	Malong	0	0	0	0	0	0
	Merah	0	0	0	0	0	0
	Mengkerong/onor/Ubi-Ubi	0	0	0	0	0	0
	Remong/Kunyit-Kunyit/Tanda	0	0	0	0	0	0
	Semilang	0	0	0	0	0	0
34	Shrumbu/Lemah	0	0	0	0	0	0
	Puntung Damar/Bulus	0	0	0	0	0	0
	Pasir-Pasir/Timun-Timun	0	0	0	0	0	0
	Alu-Alu/Kacang-Kacang	0	0	0	0	0	0
34	Aruan Tasik	0	0	0	0	0	0
	Bawal	6	0	4	0	0	2

samb.dari Jadual 4.8.1

(cont'd from Table 4.8.1)

	Belanak/Kedera	0	0	0	0	0	0
	Cermin/Sagai/Cupak	73	0	0	0	5	68
	Cincaru	1,065	0	0	9	491	565
	Demuduk/Rambai	8	0	0	0	8	0
	Kurau/Senangin/Senohong	0	0	0	0	0	0
	Pelata/Selar	2,894	0	0	0	1,374	1,520
	Selar Kuning/Lolong	2,242	0	0	0	543	1,699
	Selayang/Curut	4,765	0	0	0	1,704	3,061
	Pisang-Pisang	68	0	0	0	20	48
	Talang	5	0	0	0	0	5
35	Bilis/Bunga Air	0	0	0	0	0	0
	Parang-Parang	4	0	0	0	4	0
	Tamban	3,052	0	0	174	1,591	1,287
	Bulan-Bulan	0	0	0	0	0	0
36	Aya/Kayu/Tongkol	8,590	0	0	34	5,296	3,260
	Layaran/Mersuji	1	0	0	0	0	1
37	Kembong/Temenong/Pelaling	17,771	0	0	3,942	11,929	1,900
	Tenggiri	72	0	0	0	58	14
	Timah/layor/Selayor	607	0	0	0	607	0
38	Pari	1	0	0	0	1	0
	Yu	0	0	0	0	0	0
39	Ikan Baja	4,114	5	482	264	1,413	1,950
	Ikan Campur	858	0	36	63	337	422
	Jebong	0	0	0	0	0	0
42	Ketam	0	0	0	0	0	0
43	Udang Karang/Lobok	0	0	0	0	0	0
45	Udang Putih	0	0	0	0	0	0
	Udang Minyak	0	0	0	0	0	0
	Udang Merah Ros	0	0	0	0	0	0
	Udang Kulit Keras	0	0	0	0	0	0
	Udang Harimau	0	0	0	0	0	0
	Lain-lain Jenis Udang	355	0	0	249	106	0
	Udang Baring	0	0	0	0	0	0
53	Siput/Kepah/Kupang/Tiram	0	0	0	0	0	0
57	Sotong Kereta	0	0	0	0	0	0
	Sotong Katak	0	0	0	0	0	0
	Sotong Biasa	114	0	0	0	59	55
77	Ubur-Ubur	0	0	0	0	0	0
	Jumlah/Total	46,669	5	522	4,736	25,548	15,858

PANTAI TIMUR SEMENANJUNG MALAYSIA/EAST COAST PENINSULAR MALAYSIA
USAHA MENANGKAP IKAN DAN PENDARATAN PUKAT JERUT IKAN MENGIKUT KELAS MUATAN DAN SPESIS, 2001
FISHING EFFORT AND LANDINGS OF FISH PURSE SEINE BY TONNAGE CLASS AND SPECIES, 2001

ISSCAAP GROUP NO.	Usaha Menangkap Ikan <i>Fishing Effort</i>	Jumlah/ <i>Total</i>	Kelas Muatan/Tonnage Class				
			0-9.9 GRT	10-24.9 GRT	25-39.9 GRT	40-69.9 GRT	70 GRT & Above
	<i>Cumulative numbers of Fishing Units</i>	3,968	7	1,171	659	1,174	957
	<i>Cumulative numbers of Trips</i>	35,012	126	14,675	6,976	10,342	2,893
	<i>Cumulative numbers of Days</i>	60,940	126	15,323	9,240	16,947	19,304
	<i>Cumulative numbers of Hauls</i>	231,530	288	43,279	34,351	72,932	80,680
	<i>Cumulative numbers of Hours</i>	554,411	288	122,139	72,827	158,444	200,713
	<i>Spesis/Species</i>		<i>Tan Metrik/ Tonnes</i>				
24	Kebasi Selangat	0	0	0	0	0	0
	Puput/B.Mata/Tirok	0	0	0	0	0	0
	Terubok	0	0	0	0	0	0
25	Siakap	0	0	0	0	0	0
31	Lidah	0	0	0	0	0	0
	Sebelah	0	0	0	0	0	0
33	Bayan	0	0	0	0	0	0
	Biji Nangka	0	0	0	0	0	0
	Daun Baharu	0	0	0	0	0	0
	Delah/Pinang-Pinang	29	0	0	0	29	0
	Duri/Pulutan/Utik	126	0	63	63	0	0
	Dengkis/Debam	2	0	0	0	2	0
	Gelama/Tengkerong/Selampai	6	0	5	0	1	0
	Gerut-Gerut	0	0	0	0	0	0
	Jenahak	0	0	0	0	0	0
	Kaci	0	0	0	0	0	0
	Kerapu	0	0	0	0	0	0
	Kerisi	0	0	0	0	0	0
	Kerisi Bali	0	0	0	0	0	0
	Kikek	64	0	0	0	64	0
	Malong	0	0	0	0	0	0
	Merah	6	0	0	0	0	6
	Mengkerong/conor/Ubi-Ubi	0	0	0	0	0	0
	Remong/Kunyit-Kunyit/Tanda	0	0	0	0	0	0
	Semilang	0	0	0	0	0	0
	Shrumbu/Lemah	0	0	0	0	0	0
	Puntung Damar/Bulus	0	0	0	0	0	0
	Pasir-Pasir/Timun-Timun	0	0	0	0	0	0
34	Alu-Alu/Kacang-Kacang	210	0	125	30	43	12
	Aruan Tasik	2	0	0	0	2	0
	Bawal	944	6	513	200	203	22

samb.dari Jadual 4.8.2
(cont'd from Table 4.8.2)

	Belanak/Kedera	0	0	0	0	0	0
	Cermin/Sagai/Cupak	417	0	308	49	33	27
	Cincaru	2,108	0	331	150	1,562	65
	Demuduk/Rambai	512	0	201	82	146	83
	Kurau/Senangin/Senohong	0	0	0	0	0	0
	Pelata/Selar	9,520	4	1,567	1,388	5,231	1,330
	Selar Kuning/Lolong	25,395	2	4,618	4,315	12,888	3,572
	Selayang/Curut	55,388	1	1,935	5,495	12,246	35,711
	Pisang-Pisang	5	0	0	0	5	0
	Talang	122	0	25	3	89	5
	Billis/Bunga Air	0	0	0	0	0	0
	Parang-Parang	16	0	3	8	5	0
35	Tamban	20,616	0	2,090	2,081	15,643	802
	Bulan-Bulan	0	0	0	0	0	0
36	Aya/Kayu/Tongkol	26,707	14	3,663	3,271	7,739	12,020
	Layaran/Mersuji	0	0	0	0	0	0
37	Kembong/Temenong/Pelaling	6,764	1	1,145	1,596	2,667	1,355
	Tenggiri	385	0	208	117	46	14
	Timah/layor/Selayor	247	0	135	63	39	10
38	Pari	1	0	0	0	1	0
	Yu	2	0	2	0	0	0
39	Ikan Baja	241	0	1	0	148	92
	Ikan Campur	6,612	0	281	454	5,135	742
	Jebong	29	0	0	6	23	0
42	Ketam	0	0	0	0	0	0
43	Udang Karang/Lobok	0	0	0	0	0	0
45	Udang Putih	0	0	0	0	0	0
	Udang Minyak	0	0	0	0	0	0
	Udang Merah Ros	0	0	0	0	0	0
	Udang Kulit Keras	0	0	0	0	0	0
	Udang Harimau	0	0	0	0	0	0
	Lain-lain Jenis Udang	0	0	0	0	0	0
	Udang Baring	0	0	0	0	0	0
53	Siput/Kepah/Kupang/Tiram	0	0	0	0	0	0
57	Sotong Kereta	0	0	0	0	0	0
	Sotong Katak	0	0	0	0	0	0
	Sotong Biasa	867	0	350	294	190	33
77	Ubur-Ubur	0	0	0	0	0	0
	Jumlah/Total	157,343	28	17,569	19,665	64,180	55,901

SEMENANJUNG MALAYSIA/PENINSULAR MALAYSIA
BILANGAN KUMULATIF UNIT OPERASI MENANGKAP IKAN MENGIKUT JENIS PERKAKAS DAN NEGERI, 2001
CUMMULATIVE NUMBER OF FISHING UNITS BY TYPE OF GEAR AND STATE, 2001

Jenis Perkakas Type Of Gear	Pukat Tunda Trawl Nets					Pukat Jerut Ikan Fish Purse Seines					Pukat Jerut Bilis Anchovy Purse Seines					Pukat Tarik Lain Other Seines	Pukat Hanyut Drift/Gill Nets	Pukat Tangguk Lift Nets	Belat Stationary Traps	Bubu Portable Traps	Pancing Hook & Line	Pukat Bakul Bag Nets	Pukat Rentang Barrier Nets	Pukat Surung Push/Scoop Nets	Memungut Siput Shellfish Collection	Rampaian Miscellaneous
	0-9.9 GRT	10-24.9 GRT	25-39.9 GRT	40-69.9 GRT	70GRT & keatas	0-9.9 GRT	10-24.9 GRT	25-39.9 GRT	40-69.9 GRT	70GRT & keatas	0-9.9 GRT	10-24.9 GRT	25-39.9 GRT	40-69.9 GRT	70GRT & keatas											
Pantai Barat/West Coast:																										
Perlis	804	1,008	660	780	192	-	-	168	504	365	-	-	-	-	-	-	5,366	-	-	-	-	-	-	804	-	480
Kedah	5,076	1,284	2,028	456	160	-	-	-	132	24	-	-	-	-	660	516	30,336	-	120	144	744	1,992	588	2,628	132	1,800
Pulau Pinang	-	-	840	201	3	-	-	72	9	2	-	-	-	-	-	893	20,981	-	-	133	1,763	350	906	148	73	1,138
Perak	1,082	10,854	1,584	3,581	790	-	12	-	660	16	-	-	-	92	-	4,123	21,161	-	-	122	4,523	2,305	887	5,090	388	2,981
Selangor	2,056	6,121	2,418	1,112	-	-	-	12	172	-	-	-	-	-	-	266	28,004	-	82	895	5,338	1,937	671	1,634	435	13
Negeri Sembilan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	62	2,156	-	-	116	138	-	-	-	-	-
Melaka	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10,096	-	-	12	880	-	-	1,440	96	-
Johor Barat (West Johor)	282	2,034	67	-	-	-	-	-	-	-	-	-	-	-	-	-	24,858	-	540	1,522	139	251	350	2,079	-	795
Jumlah Kecil	9,300	21,301	7,597	6,130	1,145	-	12	252	1,477	407	-	-	-	92	660	5,860	142,958	-	742	2,944	13,525	6,835	3,402	13,823	1,124	7,207
Pantai Timur/East Coast																										
Kelantan	-	1,269	346	294	81	-	-	11	105	661	35	41	-	-	-	-	3,009	347	341	94	887	-	-	-	-	537
Terengganu	553	1,551	603	57	19	7	1,087	583	382	222	19	110	22	-	-	-	3,353	284	-	3,338	7,029	-	-	-	-	-
Pahang	1,008	646	931	1,187	833	-	5	26	386	52	-	27	-	28	-	-	6,716	28	-	1,154	2,006	-	-	-	6	-
Johor Timur (East Johor)	708	814	1,421	1,147	235	-	79	39	301	22	-	-	-	-	-	-	3,626	-	-	309	974	663	-	-	-	739
Jumlah Kecil	2,269	4,280	3,301	2,685	1,168	7	1,171	659	1,174	957	54	178	22	28	-	-	16,704	659	341	4,895	10,896	663	-	-	6	1,276
Jumlah Besar	11,569	25,581	10,898	8,815	2,313	7	1,183	911	2,651	1,364	54	178	22	120	660	5,860	159,662	659	1,083	7,839	24,421	7,498	3,402	13,823	1,130	8,483

* GRT: Gross Registered Tonnage

Jadual (Table) 5.1

SEMANJUNG MALAYSIA/PENINSULAR MALAYSIA
USAHA MENANGKAP IKAN : BILANGAN TRIP MENANGKAP IKAN MENGIKUT JENIS PERKAKAS DAN NEGERI, 2001
FISHING EFFORT: NUMBER OF TRIPS BY TYPE OF GEAR AND STATE, 2001

Jenis Perkakas Type Of Gear	Pukat Tunda Trawl Nets					Pukat Jerut Ikan Fish Purse Seines					Pukat Jerut Bilis Anchovy Purse Seines					Pukat Tarik Lain Other Seines	Pukat Hanyut Drift/Gill Nets	Pukat Tangguk Lift Nets	Belat Stationary Traps	Bubu Portable Traps	Pancing Hook & Line	
	0-9.9 GRT	10-24.9 GRT	25-39.9 GRT	40-69.9 GRT	70GRT & keatas	0-9.9 GRT	10-24.9 GRT	25-39.9 GRT	40-69.9 GRT	70GRT & keatas	0-9.9 GRT	10-24.9 GRT	25-39.9 GRT	40-69.9 GRT	70GRT & keatas							
Pantai Barat/West Coast:																						
Perlis	9,045	7,728	1,430	1,235	352	-	-	2,030	3,360	1,616	-	-	-	-	-	-	48,741	-	-	-	-	
Kedah	96,021	23,861	18,759	2,280	640	-	-	-	1,881	280	-	-	-	-	10,945	7,267	30,336	-	1,420	2,412	9,362	
Pulau Pinang	-	-	14,280	1,122	18	-	-	834	113	2	-	-	-	-	-	17,638	299,036	-	-	1,772	24,545	
Perak	19,639	170,964	15,840	10,743	2,435	-	142	-	9,558	158	-	-	-	4,444	-	65,287	266,230	-	-	2,104	51,660	
Selangor	21,001	107,648	33,146	6,925	-	-	-	139	2,204	-	-	-	-	-	-	3,423	369,027	-	1,244	9,780	49,625	
Negeri Sembilan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	408	21,557	-	-	262	1,369	
Melaka	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	131,248	-	-	30	11,578	
Johor Barat (West Johor)	3,899	30,205	712	-	-	-	-	-	-	-	-	-	-	-	-	-	356,210	-	21,600	13,566	2,203	
Jumlah Kecil	149,605	340,406	84,167	22,305	3,445	-	142	3,003	17,116	2,056	-	-	-	4,444	10,945	94,023	1,522,385	-	24,264	29,926	150,342	
Pantai Timur/East Coast																						
Kelantan	-	13,940	983	556	118	-	-	51	349	1,843	294	397	-	-	-	-	36,772	4,457	4,894	369	11,089	
Terengganu	7,474	23,917	2,087	152	33	126	14,131	6,228	3,087	709	338	1,457	370	-	-	-	40,830	2,644	-	25,364	67,432	
Pahang	18,417	9,583	4,580	2,751	1,666	-	58	416	4,846	209	-	423	-	692	-	-	123,359	28	-	1,154	18,428	
Johor Timur (East Johor)	6,960	6,657	4,152	3,252	470	-	486	281	2,060	132	-	-	-	-	-	-	46,566	-	-	2,363	7,517	
Jumlah Kecil	32,851	54,097	11,802	6,711	2,287	126	14,675	6,976	10,342	2,893	632	2,277	370	692	-	-	247,527	7,129	4,894	29,250	104,466	
Jumlah Besar	182,456	394,503	95,969	29,016	5,732	126	14,817	9,979	27,458	4,949	632	2,277	370	5,136	10,945	94,023	1,769,912	7,129	29,158	59,176	254,808	

* GRT: Gross Registered Tonnage

SEMANJUNG MALAYSIA/PENINSULAR MALAYSIA
USAHA MENANGKAP IKAN : BILANGAN HARI MENANGKAP IKAN MENGIKUT JENIS PERKAKAS DAN NEGERI, 2001
FISHING EFFORT: NUMBER OF DAYS BY TYPE OF GEAR AND STATE, 2001

Jenis Perkakas Type Of Gear	Pukat Tunda Trawl Nets					Pukat Jerut Ikan Fish Purse Seines					Pukat Jerut Bilis Anchovy Purse Seines					Pukat Tarik Lain Other Seines	Pukat Hanyut Drift/ Gill Nets	Pukat Tangguk Lift Nets	Belat Stationary Traps	Bubu Portable Traps	Pancing Hook & Line
	0-9.9 GRT	10-24.9 GRT	25-39.9 GRT	40-69.9 GRT	70GRT & keatas	0-9.9 GRT	10-24.9 GRT	25-39.9 GRT	40-69.9 GRT	70GRT & keatas	0-9.9 GRT	10-24.9 GRT	25-39.9 GRT	40-69.9 GRT	70GRT & keatas						
Pantai Barat/West Coast:																					
Perlis	9,045	11,844	9,735	13,975	3,680	-	-	2,030	5,880	7,340	-	-	-	-	-	-	59,920	-	-	-	-
Kedah	96,021	23,861	35,659	8,664	3,450	-	-	-	2,420	464	-	-	-	-	10,945	7,267	386,784	-	1,450	2,412	9,300
Pulau Pinang	-	-	14,280	3,858	37	-	-	990	133	50	-	-	-	-	-	17,638	299,036	-	-	2,052	24,545
Perak	19,639	177,292	23,496	69,830	15,987	-	142	-	9,613	312	-	-	-	2,390	-	65,287	269,708	-	-	2,079	52,398
Selangor	21,001	107,648	43,450	18,874	-	-	-	139	2,204	-	-	-	-	-	-	3,423	369,027	-	1,244	10,156	53,160
Negeri Sembilan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	408	21,915	-	-	1,152	1,369
Melaka	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	131,248	-	-	30	11,578
Johor Barat (West Johor)	3,899	30,205	721	-	-	-	-	-	-	-	-	-	-	-	-	-	356,210	-	10,800	46,016	2,203
Jumlah Kecil	149,605	350,850	127,341	115,201	23,154	-	142	3,159	20,250	8,166	-	-	-	2,390	10,945	94,023	1,893,848	-	13,494	63,897	154,553
Pantai Timur/East Coast:																					
Kelantan	-	13,940	5,253	4,789	1,689	-	-	187	1,691	14,225	294	397	-	-	-	-	36,120	5,261	4,894	1,624	8,904
Terengganu	7,658	25,107	10,595	1,176	340	126	14,296	8,250	6,162	3,900	338	1,457	394	-	-	-	40,547	284	-	53,570	111,122
Pahang	18,417	11,750	17,127	24,998	17,709	-	58	416	4,948	808	-	423	-	692	-	-	123,359	468	-	21,036	32,646
Johor Timur (East Johor)	6,996	10,075	25,413	20,653	4,480	-	969	387	4,146	371	-	-	-	-	-	-	50,817	-	-	9,151	14,232
Jumlah Kecil	33,071	60,872	58,388	51,616	24,218	126	15,323	9,240	16,947	19,304	632	2,277	394	692	-	-	250,843	6,013	4,894	85,381	166,904
Jumlah Besar	182,676	411,722	185,729	166,817	47,372	126	15,465	12,399	37,197	27,470	632	2,277	394	3,082	10,945	94,023	2,144,691	6,013	18,388	149,278	321,457

* GRT: Gross Registered Tonnage

Jadual (Table) 5.3

SEMANJUNG MALAYSIA/PENINSULAR MALAYSIA
USAHA MENANGKAP IKAN : BILANGAN KALI MENANGKAP IKAN MENGIKUT JENIS PERKAKAS DAN NEGERI, 2001
FISHING EFFORT: NUMBER OF HAULS BY TYPE OF GEAR AND STATE, 2001

Jenis Perkakas Type Of Gear	Pukat Tunda Trawl Nets					Pukat Jerut Ikan Fish Purse Seines					Pukat Jerut Bilis Anchovy Purse Seines					Pukat Tarik Lain Other Seines	Pukat Hanyut Drift Gill Nets	Pukat Tangguk Lift Nets
	0 -9.9 GRT	10 -24.9 GRT	25 -39.9 GRT	40-69.9 GRT	70GRT & keatas	0 -9.9 GRT	10 -24.9 GRT	25 -39.9 GRT	40-69.9 GRT	70GRT & keatas	0 -9.9 GRT	10 -24.9 GRT	25 -39.9 GRT	40-69.9 GRT	70GRT & keatas			
Pantai Barat/West Coast:																		
Perlis	18,224	38,052	18,645	25,415	6,784	-	-	4,102	9,282	6,245	-	-	-	-	-	-	119,840	-
Kedah	200,079	71,583	159,198	36,632	16,286	-	-	-	4,620	864	-	-	-	-	21,945	72,584	513,184	-
Pulau Pinang	-	-	42,910	11,778	111	-	-	2,832	272	22	-	-	-	-	-	174,062	797,626	-
Perak	39,630	511,982	99,000	225,961	50,703	-	780	-	19,173	296	-	-	-	8,392	-	143,649	853,461	-
Selangor	41,842	271,579	148,813	57,790	-	-	-	156	2,204	-	-	-	-	-	-	124,269	1,210,763	-
Negeri Sembilan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2,039	32,301	-
Melaka	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	132,928	-
Johor Barat (West Johor)	7,866	60,105	1,443	-	-	-	-	-	-	-	-	-	-	-	-	-	507,557	-
Jumlah Kecil	307,641	953,301	470,009	357,576	73,884	-	780	7,090	35,551	7,427	-	-	-	8,392	21,945	516,603	4,167,660	-
Pantai Timur/East Coast																		
Kelantan	-	34,858	13,607	12,906	3,665	-	-	373	4,150	21,904	840	1,815	-	-	-	-	105,217	14,330
Terengganu	24,171	81,721	174,423	28,700	14,358	288	41,666	32,176	48,381	55,623	1,520	4,371	1,182	-	-	-	99,454	19,122
Pahang	55,251	50,633	97,161	87,318	58,038	-	116	1,242	15,048	2,683	-	1,269	-	1,684	-	-	370,191	1,428
Johor Timur (East Johor)	19,884	35,946	114,633	92,068	18,768	-	1,497	560	5,353	470	-	-	-	-	-	-	109,132	-
Jumlah Kecil	99,306	203,158	399,824	220,992	94,829	288	43,279	34,351	72,932	80,680	2,360	7,455	1,182	1,684	-	-	683,994	34,880
Jumlah Besar	406,947	1,156,459	869,833	578,568	168,713	288	44,059	41,441	108,483	88,107	2,360	7,455	1,182	10,076	21,945	516,603	4,851,654	34,880

* GRT: Gross Registered Tonnage

Jadual (Table) 5.4

SEMENANJUNG MALAYSIA/PENINSULAR MALAYSIA
USAHA MENANGKAP IKAN : JUMLAH MASA (JAM) MENANGKAP IKAN MENGIKUT JENIS PERKAKAS DAN NEGERI, 2001
FISHING EFFORT: TOTAL FISHING TIME (HOURS) BY TYPE OF GEAR AND STATE, 2001

Jenis Perkakas Type Of Gear	Pukat Tunda Trawl Nets					Pukat Jerut Ikan Fish Purse Seines					Pukat Jerut Bilis Anchovy Purse Seines					Pukat Tarik Lain Other Seines	Pukat Hanyut Drift/ Gill Nets	Pukat Tangguk Lift Nets
	0 -9.9 GRT	10 -24.9 GRT	25 -39.9 GRT	40-69.9 GRT	70GRT & keatas	0 -9.9 GRT	10 -24.9 GRT	25 -39.9 GRT	40-69.9 GRT	70GRT & keatas	0 -9.9 GRT	10 -24.9 GRT	25 -39.9 GRT	40-69.9 GRT	70GRT & keatas			
Pantai Barat/West Coast:																		
Perlis	54,672	122,556	55,935	76,245	20,352	-	-	16,240	37,128	24,980	-	-	-	-	-	-	419,883	-
Kedah	600,237	214,749	477,594	146,528	63,814	-	-	-	10,923	2,036	-	-	-	-	65,835	15,738	889,856	-
Pulau Pinang	-	-	124,390	35,351	333	-	-	3,408	427	66	-	-	-	-	-	74,113	1,129,552	-
Perak	124,344	1,563,835	273,108	679,689	160,760	-	2,320	-	54,302	960	-	-	-	15,888	-	461,792	2,599,673	-
Selangor	82,404	792,577	479,933	355,749	-	-	-	176	2,204	-	-	-	-	-	-	12,329	1,749,017	-
Negeri Sembilan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8,877	140,134	-
Melaka	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	571,240	-
Johor Barat (West Johor)	23,598	180,315	4,255	-	-	-	-	-	-	-	-	-	-	-	-	-	2,311,289	-
Jumlah Kecil	885,255	2,874,032	1,415,215	1,293,562	245,259	-	2,320	19,824	104,984	28,042	-	-	-	15,888	65,835	572,849	9,810,644	-
Pantai Timur/East Coast																		
Kelantan	-	78,329	44,154	50,440	15,174	-	-	797	9,016	53,729	1,596	2,450	-	-	-	-	254,420	27,832
Terengganu	66,268	233,503	523,269	86,105	43,074	288	120,294	67,744	96,762	138,341	1,672	11,715	4,728	-	-	-	275,183	22,570
Pahang	165,753	151,960	291,483	283,254	174,114	-	348	3,726	45,144	8,049	-	3,213	-	3,368	-	-	1,005,828	4,284
Johor Timur (East Johor)	59,652	107,682	343,899	276,204	56,304	-	1,497	560	7,522	594	-	-	-	-	-	-	727,523	-
Jumlah Kecil	291,673	571,474	1,202,805	696,003	288,666	288	122,139	72,827	158,444	200,713	3,268	17,378	4,728	3,368	-	-	2,262,954	54,686
Jumlah Besar	1,176,928	3,445,506	2,618,020	1,989,565	533,925	288	124,459	92,651	263,428	228,755	3,268	17,378	4,728	19,256	65,835	572,849	12,073,598	54,686

* GRT: Gross Registered Tonnage

SEMENANJUNG MALAYSIA
HARGA PURATA IKAN DIPANTAI MENGIKUT BULAN, 2001
MONTHLY AVERAGE EX-VESSEL PRICES OF FRESH FISH, 2001
(RM/KG)

Jadual (Table) 6.1

Spesis Species	Januari /January	Februari /February	Mac /March	April /April	Mei /May	Jun /June	Julai /July	Ogos /August	September /September	Oktober /October	November /November	Disember /December	Purata, 2000 Average, 2000
Bawal Putih	19.79	16.57	17.27	17.67	17.66	18.69	19.01	18.07	17.90	18.94	17.85	18.75	18.88
Bawal Hitam	14.66	12.38	12.41	12.36	12.71	12.90	13.23	12.85	12.48	12.77	12.10	13.19	12.84
Kerapu	15.08	13.93	14.18	13.69	13.92	13.73	14.16	13.99	14.22	14.21	14.15	14.40	14.14
Tenggiri	11.16	10.61	10.42	10.52	11.16	10.91	10.97	10.00	10.83	10.89	10.97	10.84	10.77
Jenahak	13.21	12.21	12.33	11.39	11.67	11.64	12.11	11.83	11.90	11.66	11.73	11.67	11.95
Merah	8.94	8.68	8.85	8.51	8.81	8.29	8.38	8.69	8.76	8.57	8.91	8.83	8.69
Kaci	5.23	5.50	5.50	5.21	5.59	5.52	5.64	5.39	5.36	5.20	5.26	5.77	5.43
Cermin	4.75	5.59	5.48	5.57	5.37	5.15	5.29	5.09	4.96	4.97	5.18	5.39	4.84
Gelama	2.61	2.31	2.22	2.34	2.28	2.23	2.30	2.18	2.24	2.32	2.53	2.56	2.34
Kembong	4.68	4.54	4.60	4.67	4.78	4.76	4.74	4.64	4.60	4.57	4.73	4.80	4.68
Kerisi	3.49	3.37	3.40	3.50	3.53	3.33	3.43	3.42	3.43	3.34	3.46	3.61	3.44
Selayang	2.12	1.86	1.97	1.85	2.39	2.27	2.20	1.91	1.91	1.93	2.05	2.02	2.04
Tamban	2.07	1.86	1.90	1.63	1.72	1.77	2.00	1.96	2.07	1.72	2.06	2.14	1.91
Selar/Pelata	3.49	3.06	3.11	3.29	3.59	3.50	2.76	3.24	3.34	3.31	3.33	3.36	3.28
Sotong Biasa	5.53	5.31	5.32	5.36	5.42	5.36	5.50	5.23	5.55	5.22	5.44	5.54	5.40
Aya/Tongkol	2.81	2.58	2.81	2.92	2.84	2.72	2.85	2.84	2.71	2.83	2.90	3.01	2.58
Udang Putih	38.22	31.52	31.56	31.53	32.88	32.06	32.88	32.38	31.93	31.64	31.37	32.04	29.32
Udang Harimau	32.91	30.05	28.89	28.83	30.04	29.53	30.48	29.92	29.69	30.27	29.74	29.22	29.96
Udang-udang Lain	10.27	9.33	7.94	8.86	9.07	9.10	8.82	8.54	8.82	8.02	8.76	8.94	8.87

MALAYSIA
NILAI HARGA BORONG PENDARATAN IKAN LAUT, 2001
WHOLESALE VALUE OF MARINE FISH LANDING, 2001

Jadual(Table) 7.1

Negeri/State	Gred 1 Grade1		Gred 11 Grade11		Gred 111 Grade111		Udang Prawn		Ikan Baja Trash Fish		Kerang-Kerangan Shellfish		Jumlah Total	
	Tan metrik Tonnes	RM	Tan metrik Tonnes	RM	Tan metrik Tonnes	RM	Tan metrik Tonnes	RM	Tan metrik Tonnes	RM	Tan metrik Tonnes	RM	Tan metrik Tonnes	RM
Pantai Barat/West Coast														
Perlis	371	3,445,219	209	907,173	34,081	78,777,770	1,268	11,643,140	12,861	2,186,542	0	0	48,790	96,959,844
Kedah	1,540	31,437,776	377	1,751,700	48,099	157,808,676	5,761	90,684,432	14,867	8,179,655	1,573	4,130,966	72,217	293,993,205
Pulau-Pinang	786	16,660,042	194	1,421,399	15,752	60,641,042	2,535	57,686,887	15,392	7,470,624	410	1,355,723	35,069	145,235,717
Perak	4,607	80,157,437	4,669	35,566,052	89,654	377,865,373	23,099	228,369,733	78,962	31,584,707	722	1,375,408	201,713	754,918,710
Selangor	4,791	80,292,063	2,558	20,082,819	33,431	88,149,912	14,038	174,526,512	61,935	19,023,567	278	295,084	117,031	382,369,957
Negeri-Sembilan	103	1,667,837	27	314,836	132	343,407	55	1,482,090	0	0	0	0	317	3,808,170
Melaka	506	9,202,102	1	5,942	1,103	3,643,995	216	4,181,798	0	0	27	86,529	1,853	17,120,366
Johor Barat/West Johor	1,762	26,217,067	362	3,526,898	4,177	20,339,835	2,352	36,908,886	3,383	1,385,993	0	0	12,036	88,378,679
Jumlah Kecil/Sub.Total	14,466	249,079,543	8,397	63,576,819	226,429	787,570,010	49,324	605,483,478	187,400	69,831,088	3,010	7,243,710	489,026	1,782,784,648
Pantai Timur/East Coast														
Kelantan	386	3,477,394	638	3,043,280	59,940	184,544,664	396	5,260,023	7,860	1,487,908	0	0	69,220	197,813,269
Terengganu	3,669	49,056,580	2,536	21,705,030	97,613	350,724,994	987	18,641,920	2,472	779,638	0	0	107,277	440,908,162
Pahang	2,796	34,699,325	1,777	13,069,110	88,868	311,955,278	1,769	23,795,877	54,771	10,953,955	9	7,315	149,990	394,480,860
Johor Timur/East Johor	1,560	23,003,747	1,076	10,017,318	31,213	122,470,015	2,480	32,004,948	35,359	6,011,407	0	0	71,688	193,507,435
Jumlah Kecil/Sub.Total	8,411	110,237,046	6,027	47,834,738	277,634	969,694,951	5,632	79,702,768	100,462	19,232,908	9	7,315	398,175	1,226,709,726
Sem. Malaysia/ Jumlah/Total	22,877	359,316,589	14,424	111,411,557	504,063	1,757,264,961	54,956	685,186,246	287,862	89,063,996	3,019	7,251,025	887,201	3,009,494,374
Sarawak	7,453	77,660,303	7,746	51,713,134	89,839	268,786,185	12,221	79,532,548	39,447	5,677,118	2	6,259	156,708	483,375,547
Sabah	14,570	135,501,000	13,394	57,996,020	119,954	330,558,564	9,779	105,104,692	19,421	2,175,152	928	3,607,136	178,046	634,942,564
W.Persekutuan Labuan/ Labuan F.Territory	602	3,666,180	690	3,872,280	6,657	25,028,010	509	5,654,990	876	78,844	0	0	9,334	38,300,304
Jumlah Kecil/Sub.Total	22,625	216,827,483	21,830	113,581,434	216,450	624,372,759	22,509	190,292,230	59,744	7,931,114	930	3,613,395	344,088	1,156,618,415
Jumlah Besar/ Grand Total	45,502	576,144,072	36,254	224,992,991	720,513	2,381,637,720	77,465	875,478,476	347,606	96,995,110	3,949	10,864,420	1,231,289	4,166,112,789

NOTA/NOTE

- Gred 1 - Bawal Tambak, Bawal Putih, Bawal Hitam, Bawal Selatan, Senangin/Kurau/Senohong, Tenggilir, Parang, Kerapu, dan Jenahak.
 (Gred 1) - Chinese Pomfret, Silver Pomfret, Black Pomfret, Small Pomfret, Threadfin, Spanish Mackerel, Wolf Herring, Grouper and Mangrove Snapper
 (Gred 11) - Terubuk, Puput/Bellak Mata/Tirok, Merah, Kaci, Cermin/Sagai/Cupak, Demuduk/Rambai dan Siakap.
 (Grade 11) - Longtail Shad, Shads/Slender Shads, Red Snapper, Sweetlip, Horse Mackerel and Giant Sea Perch.
 (Gred 111) - Ikan-ikan lain termasuk Ikan Bilis, Sotong, Ketam, Udang Karang dan Ubur-ubur
 (Gred 111) - Other Species Include Anchovy, Squids, Crabs, Lobster and Jellyfish.

MALAYSIA
NILAI HARGA RUNCIT PENDARATAN IKAN LAUT, 2001
RETAIL VALUE OF MARINE FISH LANDING, 2001

Jadual (Table) 7.2

Negeri/State	Gred 1 Grade1		Gred 11 Grade11		Gred 111 Grade111		Udang Prawn		Ikan Baja Trash Fish		Kerang-Kerangan Shellfish		Jumlah Total	
	Tan Metrik Tonnes	RM	Tan Metrik Tonnes	RM	Tan Metrik Tonnes	RM	Tan Metrik Tonnes	RM	Tan Metrik Tonnes	RM	Tan Metrik Tonnes	RM	Tan Metrik Tonnes	RM
Pantai Barat/West Coast														
Perlis	371	5,015,113	209	1,390,254	34,081	132,203,548	1,268	15,285,081	12,861	4,438,383	0	0	48,790	158,332,379
Kedah	1,540	36,084,071	377	2,237,675	48,099	213,071,831	5,761	105,725,538	14,867	9,532,453	1,573	5,501,627	72,217	372,153,195
Pulau-Pinang	786	18,627,558	194	1,697,112	15,752	79,255,958	2,535	63,327,991	15,392	8,062,770	410	1,630,641	35,069	172,602,030
Perak	4,607	95,181,145	4,669	42,956,291	89,654	488,491,648	23,099	285,729,411	78,962	43,428,971	722	1,883,985	201,713	957,671,451
Selangor	4,791	95,207,802	2,558	24,606,943	33,431	136,195,540	14,038	211,710,050	61,935	28,601,761	278	509,368	117,031	496,831,464
Negeri-Sembilan	103	1,850,121	27	365,902	132	472,405	55	1,721,182	0	0	0	0	317	4,409,610
Melaka	506	9,945,117	1	6,482	1,103	4,312,951	216	4,533,019	0	0	27	100,457	1,853	18,898,026
Johor Barat/West Johor	1,762	32,966,172	362	4,501,374	4,177	27,036,737	2,352	44,864,083	3,383	1,385,993	0	0	12,036	110,754,359
Jumlah Kecil/Sub. Total	14,466	294,877,099	8,397	77,762,033	226,429	1,081,040,618	49,324	732,896,355	187,400	95,450,331	3,010	9,626,078	489,026	2,291,652,514
Pantai Timur/East Coast														
Kelantan	386	4,002,524	638	3,794,538	59,940	246,268,397	396	5,931,168	7,860	2,756,449	0	0	69,220	262,753,076
Terengganu	3,669	54,857,787	2,536	25,062,425	97,613	443,490,451	987	21,506,095	2,472	1,020,043	0	0	107,277	545,936,801
Pahang	2,796	41,916,997	1,777	16,949,481	88,868	434,598,754	1,769	28,123,220	54,771	10,953,955	9	13,715	149,990	532,556,122
Johor Timur/East Johor	1,560	26,981,713	1,076	12,271,946	31,213	165,575,187	2,480	38,511,925	35,359	6,011,407	0	0	71,688	249,352,178
Jumlah Kecil/Sub. Total	8,411	127,759,021	6,027	58,078,390	277,634	1,289,932,789	5,632	94,072,408	100,462	20,741,854	9	13,715	398,175	1,590,598,177
Sem. Malaysia/ Jumlah/Total	22,877	422,636,120	14,424	135,840,423	504,063	2,370,973,407	54,956	826,968,763	287,862	116,192,185	3,019	9,639,793	887,201	3,882,250,691
Sarawak	7,453	99,307,102	7,746	70,601,500	89,839	431,003,309	12,221	111,181,499	39,447	11,479,448	2	9,040	156,708	723,581,898
Sabah	14,570	179,735,520	13,394	75,716,282	119,954	466,119,228	9,779	121,523,633	19,421	6,447,772	928	4,330,048	178,046	853,872,483
W.Persekutuan Labuan/ Labuan F. Territory	602	9,643,438	690	9,871,830	6,657	61,116,483	509	8,139,419	876	105,126	0	0	9,334	88,876,296
Jumlah Kecil/Sub. Total	22,625	288,686,060	21,830	156,189,612	216,450	958,239,020	22,509	240,844,551	59,744	18,032,346	930	4,339,088	344,088	1,666,330,677
Jumlah Besar/ Grand Total	45,502	711,322,180	36,254	292,030,035	720,513	3,329,212,427	77,465	1,067,813,314	347,606	134,224,531	3,949	13,978,881	1,231,289	5,548,581,368

NOTA/NOTE

- Gred 1** - Bawal Tambak, Bawal Putih, Bawal Hitam, Bawal Selatan, Senangin/Kurau/Senohong, Tenggiri, Parang, Kerapu, dan Jenahak.
(Gred 1) - Chinese Pomfret, Silver Pomfret, Black Pomfret, Small Pomfret, Threadfin, Spanish Mackerel, Wolf Herring, Grouper and Mangrove Snapper
(Gred 11) - Terubuk, Puput/Beliak Mata/Tirok, Merah, Kaci, Cermin/Sagai/Cupak, Demuduk/Rambai dan Siakap.
(Grade 11) - Longtail Shad, Shads/Slender Shads, Red Snapper, Sweetlip, Horse Mackerel and Giant Sea Perch.
(Gred 111) - Ikan- Ikan lain termasuk Ikan Bills, Sotong, Ketam, Udang Karang dan Ubur-ubur
(Gred 111) - Other Species Include Anchovy, Squids, Crabs, Lobster and Jellyfish.

SEMANJUNG MALAYSIA /PENINSULAR MALAYSIA
NILAI PENDARATAN IKAN LAUT MENGIKUT KUMPULAN PERKAKAS DAN GRED IKAN, 2001
VALUE OF MARINE FISH LANDINGS BY GEAR GROUP AND GRADE OF FISH, 2001

Pendaratan dan Nilai Landings and Values		Pukat Tunda Trawl Nets	Pukat Jerut Ikan Fish Purse Seines	Pukat Jerut Bilis Anchovy Purse Seines	Pukat Tarik Lain Other Seines	Pukat Hanyut Drift/Gill Nets	Pukat Tangguk Lift Nets	Belat Stationary Traps	Bubu Portable Traps	Pancing Hook & Line	Pukat Bakul Bag Nets	Pukat Rentang Barrire Nets	Pukat Surung Push/Scoop Net	Memungut Siput Shellfish Collection	Rampaiian Miscellaneous	Jumlah Total
Gred 1 (Gred 1)	Tonnes	10,503	1,428	4	327	6,507	0	99	1,418	2,523	17	18	33	0	0	22,877
	N.B.RM	164,964,919	22,428,818	62,825	5,136,010	102,201,902	0	1,554,939	22,271,753	39,627,385	267,009	282,716	518,313	0	0	359,316,589
	N.R.RM	194,035,372	28,381,273	73,897	6,041,089	120,212,146	0	1,828,953	26,196,530	46,610,610	314,062	332,537	609,651	0	0	422,636,120
Gred 11 (Gred 11)	Tonnes	6,594	1,016	11	501	3,453	4	7	872	1,946	0	18	2	0	0	14,424
	N.B.RM	50,932,328	7,847,624	84,964	3,869,744	26,671,110	30,896	54,068	6,735,362	15,030,981	0	139,032	15,448	0	0	111,411,557
	N.R.RM	62,100,095	9,568,349	103,594	4,718,251	32,519,204	37,670	65,923	8,212,205	18,326,779	0	169,518	18,835	0	0	135,840,423
Gred 111 (Gred 111)	Tonnes	179,291	196,858	12,471	2,719	69,698	7,693	419	10,847	14,901	7,053	914	747	0	452	504,063
	N.B.RM	625,044,495	686,316,556	43,476,412	9,478,980	242,981,237	26,819,344	1,460,718	37,814,822	51,947,881	24,558,175	3,186,387	2,604,192	0	1,575,762	1,757,264,961
	N.R.RM	843,335,561	925,965,699	58,660,142	12,789,425	327,840,155	36,185,748	1,970,860	51,021,294	70,090,191	33,175,365	4,299,203	3,513,681	0	2,126,083	2,370,973,407
Udang (Prawn)	Tonnes	25,124	355	0	7,217	8,004	0	501	0	0	8,587	263	4,883	0	22	54,956
	N.B.RM	313,055,017	4,429,871	0	90,057,413	99,790,652	0	6,251,734	0	0	107,152,973	3,241,490	60,932,569	0	274,527	665,186,246
	N.R.RM	377,844,543	5,346,386	0	108,689,773	120,436,763	0	7,545,181	0	0	129,322,306	3,913,320	73,539,166	0	331,325	826,968,763
Ikan Baja (Manure Fish)	Tonnes	258,861	4,355	723	15,398	1,266	0	0	0	5	3,170	1,064	2,990	0	0	287,862
	N.B.RM	80,097,337	1,341,240	223,694	4,764,110	391,697	0	0	0	1,546	980,791	336,461	925,100	0	0	89,063,996
	N.R.RM	102,470,112	1,757,843	291,830	6,215,217	511,005	0	0	0	2,018,190	1,279,532	441,579	1,206,877	0	0	116,192,185
Kerang Kerangan (Shellfish)	Tonnes	0	0	0	0	0	0	0	0	0	0	0	0	3,019	0	3,019
	N.B.RM	0	0	0	0	0	0	0	0	0	0	0	0	7,251,025	0	7,251,025
	N.R.RM	0	0	0	0	0	0	0	0	0	0	0	0	9,639,793	0	9,639,793
Jumlah Total	Tonnes	480,373	204,012	13,209	26,162	88,928	7,697	1,026	13,137	19,375	18,827	2,307	8,655	3,019	474	887,201
	N.B.RM	1,234,094,096	722,364,109	43,847,895	113,306,257	472,036,598	26,850,240	9,321,459	66,821,937	106,807,793	132,958,948	7,188,106	64,895,622	7,251,025	1,850,289	3,009,484,374
	N.R.RM	1,579,785,683	969,019,550	59,129,463	138,453,755	601,519,273	36,223,418	11,410,917	85,430,029	137,045,770	164,091,285	9,156,157	78,888,210	9,639,793	2,457,408	3,882,250,691

Nota/Note

- Gred 1 - Bawal Tambak, Bawal Putih, Bawal Hitam, Bawal Selatan, Senangin/Kurau/Senohong, Tenggirl, Parang, Kerapu, dan Jenahak.
 (Gred 1) - Chinese Pomfret, Silver Pomfret, Black Pomfret, Small Pomfret, Threadfin, Spanish Mackerel, Wolf Herring, Grouper and Mangrove Snapper
 Gred 11 - Terubuk, Puput/Beliak Mata/Tirok, Merah, Kaci, Cermin/Sagai/Cupak, Demuduk/Rambai dan Siakap.
 (Grade 11) - Longtail Shad, Shads/Slender Shads, Red Snapper, Sweetlip, Horse Mackerel and Giant Sea Perch.
 Gred 111 - Ikan-ikan lain termasuk Ikan Bilis, Sotong, Ketam, Udang Karang dan Ubur-ubur
 (Gred 111) - Other Species Include Anchovy, Squids, Crabs, Lobster and Jellyfish.

N.B.RM - Nilai Borong Dalam Ringgit Malaysia/Wholesale Value In Ringgit Malaysia

N.R.RM - Nilai Runcit Dalam Ringgit Malaysia/Retail Value In Ringgit Malaysia

Jadual (Table) 8.1

MALAYSIA
SIRI TAHUNAN PENDARATAN IKAN LAUT DAN NILAI TAHUN 1997-2001
ANNUAL SERIES OF MARINE FISH LANDINGS AND VALUE, 1997-2001

Negeri/State	1997		1998		1999		2000		2001	
	Tan metrik Tonnes	RM	Tan metrik Tonnes	RM	Tan metrik Tonnes	RM	Tan metrik Tonnes	RM	Tan metrik Tonnes	RM
Pantai Barat/West Coast										
Perlis	54,273	157,140,411	73,781	155,045,472	85,089	155,433,358	57,168	101,536,420	48,790	96,959,844
Kedah	87,863	341,785,473	93,361	355,487,585	85,229	344,903,665	76,735	319,220,708	72,217	293,993,205
Pulau-Pinang	37,532	158,833,466	35,476	189,177,487	34,789	137,640,518	35,895	148,266,950	35,069	145,235,717
Perak	201,212	668,933,588	213,984	616,714,466	171,344	616,417,179	215,272	868,941,401	201,713	754,918,710
Selangor	118,408	321,944,429	117,663	357,985,412	108,963	353,609,727	135,864	406,533,830	117,031	382,369,957
Negeri-Sembilan	377	3,678,568	376	3,811,342	327	3,277,233	326	4,011,071	317	3,808,170
Melaka	1,750	14,954,187	1,895	16,300,799	1,891	17,895,690	1,858	18,493,997	1,853	17,120,366
Johor Barat/West Johor	14,014	82,828,973	14,646	82,765,361	12,449	84,273,462	12,000	43,955,143	12,036	88,378,679
Jumlah Kecil/Sub.Total	515,429	1,750,099,095	551,182	1,777,287,924	500,081	1,713,450,832	535,118	1,910,959,520	489,026	1,782,784,648
Pantai Timur/East Coast										
Kelantan	34,136	77,936,565	41,546	108,574,267	50,687	127,124,213	60,917	162,216,042	69,220	197,813,269
Terengganu	139,581	471,382,230	143,694	514,070,864	160,900	634,843,986	120,615	480,387,195	107,277	440,908,162
Pahang	91,175	171,984,744	108,961	230,237,113	126,831	290,601,573	145,828	377,058,595	149,990	394,480,860
Johor Timur/East Johor	57,253	124,592,372	56,550	131,077,354	64,783	166,493,173	71,415	209,140,303	71,688	193,507,435
Jumlah Kecil/Sub.Total	322,145	845,895,911	350,751	983,959,598	403,201	1,219,062,945	398,775	1,228,802,135	398,175	1,226,709,726
Sem.Malaysia/ Jumlah/Total	837,574	2,595,995,006	901,933	2,761,247,522	903,282	2,932,513,777	933,893	3,139,761,655	887,201	3,009,494,374
Sarawak	128,193	408,050,416	103,213	338,612,446	121,914	452,313,417	134,932	478,000,557	156,708	483,375,547
Sabah	174,265	569,163,500	196,227	660,078,990	207,213	698,314,950	202,857	729,547,000	178,046	634,942,564
W.Persekutuan Labuan	28,941	102,022,244	13,833	57,284,249	15,993	60,132,178	14,014	51,929,758	9,334	38,300,304
Jumlah Kecil/Sub.Total	331,399	1,079,236,160	313,273	1,055,975,685	345,120	1,210,760,545	351,803	1,259,477,315	344,088	1,156,618,415
Jumlah Besar/ Grand.Total	1,168,973	3,675,231,166	1,215,206	3,817,223,207	1,248,402	4,143,274,322	1,285,696	4,399,238,970	1,231,289	4,166,112,789

NOTA/NOTE

Gred 1 - Bawal Tambak, Bawal Putih, Bawal Hitam, Bawal Selatan, Senangin/Kurau/Senohong, Tenggilir, Parang, Kerapu, dan Jenahak.

(Gred 1) - Chinese Pomfret, Silver Pomfret, Black pomfret, Small Pomfret, Threadfin, Spanish Mackerel, Wolf Herring, Grouper and Mangrove Snapper

Gred 11 - Terubuk, Puput/Beliak Mata/Tirok, Merah, Kaci, Cermin/Sagai/Cupak, Demuduk/Rambai dan Siakap.

(Grade 11) - Longtail Shad, Shads/Slender Shads, Red Snapper, Sweetlip, Horse Mackerel and Giant Sea Perch.

Gred 111 - Lain-Lain Ikan Termasuk Ikan Bilis, Sotong, Ketam dan Ubor-ubor.

(Gred 111) - Other Species Include Anchovy, Squids, Crabs and Jellyfish.

Jadual (Table) 9.1

MALAYSIA
KUANTITI DAN PERATUS PENDARATAN SERTA NILAI IKAN LAUT MENGIKUT NEGERI, 2001
QUANTITY AND PERCENTAGE OF LANDINGS AND VALUES OF MARINE FISH BY STATE, 2001

Negeri State	Kuantiti Pendaratan Dalam Tan/Metrik Quantity Of Landings (Tonnes)	Peratus/ Percentage %	Nilai Dalam Ringgit Values In Ringgit	Peratus/ Percentage %
Pantai Barat (West Coast)				
Perlis	48,790	3.96	96,959,844	2.33
Kedah	72,217	5.87	293,993,205	7.06
Pulau Pinang	35,069	2.85	145,235,717	3.49
Perak	201,713	16.38	754,918,710	18.12
Selangor	117,031	9.50	382,369,957	9.18
Negeri Sembilan	317	0.03	3,808,170	0.09
Melaka	1,853	0.15	17,120,366	0.41
Johor Barat (West Johor)	12,036	0.98	88,378,679	2.12
Jumlah Kecil/Sub. Total	489,026	39.72	1,782,784,648	42.80
Pantai Timur/East Coast				
Kelantan	69,220	5.62	197,813,269	4.75
Terengganu	107,277	8.71	440,908,162	10.58
Pahang	149,990	12.18	394,480,860	9.47
Johor Timur (East Johor)	71,688	5.82	193,507,435	4.64
Jumlah Kecil/Sub. Total	398,175	32.33	1,226,709,726	29.44
Sarawak	156,708	12.73	483,375,547	11.60
Sabah	178,046	14.46	634,942,564	15.24
W.Persekutuan Labuan	9,334	0.76	38,300,304	0.92
Jumlah Kecil/Sub. Total	344,088	27.95	1,156,618,415	27.76
Jumlah Besar/Grand Total	1,231,289	100	4,166,112,789	100

SEMENANJUNG MALAYSIA / PENINSULAR MALAYSIA
PENGUNAAN PENDARATAN IKAN LAUT, 2001
DISPOSITION OF MARINE FISH LANDINGS, 2001

Jadual (Table) 10.1

Aliran Penggunaan Disposition Channel	Pantai Barat / West Coast								Jumlah Kecil Sub-Total	Pantai Timur / East Coast				Jumlah Kecil Sub-Total	Jumlah Besar Grand-Total
	Perlis	Kedah	P.Pinang	Perak	Selangor	Negeri Sembilan	Melaka	Johor Barat West Johor		Kelantan	Terengganu	Pahang	Johor Timur East Johor		
Digunakan secara hidup Disposed alive	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Digunakan secara basah Disposed fresh	48,623	38,031	33,903	98,856	41,567	317	1,541	7,884	270,722	62,814	85,825	134,686	32,299	315,624	586,346
Disejuk bekukan Disposed for freezing	0	1,845	0	3,515	0	0	0	0	5,360	0	0	0	0	0	5,360
Ditinkan Disposed for canning	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na
Diawetkan: Disposed for curing:															
Kering/Masin/Salai Dried/Salted/Smoked	56	14,328	636	4,997	7,457	0	81	81	27,636	3,493	3,244	709	0	7,446	35,082
Kukus/Rebus Steamed/Boiled	0	0	0	2,413	0	0	0	0	2,413	0	0	0	0	0	2,413
Jeruk Fermented	88	722	519	3,169	3,135	0	231	552	8,416	2,077	109	0	618	2,804	11,220
Pelbagai Others	23	1,829	0	10,472	3,452	0	0	3,519	19,295	836	18,099	4,786	619	24,340	43,635
Digunakan untuk tepung ikan Disposed for reduction	0	15,320	7	59,192	61,379	0	0	0	135,898	0	0	9,809	38,152	47,961	183,859
Untuk kegunaan pelbagai Disposed for others	0	142	4	19,099	41	0	0	0	4,077	0	0	0	0	0	4,077
Jumlah (Tan Metrik) Total (Tonnes)	48,790	72,217	35,069	201,713	117,031	317	1,853	12,036	489,026	69,220	107,277	149,990	71,688	398,175	887,201

Na: Tiada maklumat
No information available

SEMANJUNG MALAYSIA / PENINSULAR MALAYSIA
HASIL LAUT YANG DIAWETKAN, 2001
PROCESSED MARINE FISH PRODUCTS, 2001
(Timbangan dalam Tan Metrik / Weight in Tonnes)

Jadual (Table) 10.2

Negeri/ State	Ikan Masin/ Salted/Dried Fish	Bilis Kering Dried Anchovies	Udang Kering Dried Prawn	Sotong Kering Dried Squid	Ubur- Ubur (Dried Jelly Fish)	Lala Kering Dried Shellfish	Ikan Salai Smoked Fish	Ikan Baja Fish Manure	Tepung Ikan Fish Meal	Otak Udang Prawn/ Crustacean Paste	Belacan Shrimp Paste	Cincaluk Pickled Prawn	Budu Fermented Anchovies	Bebola Ikan Fish Ball	Bebola Sotong Squid Ball	Bebola Udang Prawn Ball	Kek Ikan Fish Cake	Otak- Otak Fish Paste	Surimi	Keropok Crackers		Satay Ikan Satey Fish	Sotong Beku Frozen Squid	Udang/ Kupang Frozen Prawn/ Mussels	Ikan Rebus Boiled Fish	JUMLAH Total
																				Ikan Fish	Udang/ Sotong Prawn/ Squid					
Pantai Barat West Coast																										
Perlis	30.85	0.00	1.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	28.15	0.00	0.00	12.95	0.00	0.00	0.00	0.00	0.00	1.20	0.00	0.00	0.00	0.00	0.00	74.35
Kedah	228.00	3,488.50	0.00	0.00	0.00	0.00	0.00	85.50	3,830.00	3.00	221.32	0.00	0.00	1,015.00	0.00	0.00	0.00	0.00	1,107.00	72.00	17.50	0.00	0.00	0.00	0.00	10,088.82
Pulau Pinang	172.40	0.00	87.11	0.00	0.00	0.00	0.00	2.30	1.75	14.98	118.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	396.54
Perak	1,312.78	246.05	209.29	0.00	98.78	0.00	0.00	11,459.88	14,787.84	0.00	1,013.96	0.00	0.00	4,650.07	0.00	0.00	0.00	0.00	0.00	64.84	0.00	1,573.50	981.38	456.45	1,930.87	38,775.88
Selangor	790.27	0.00	43.77	28.84	529.08	55.93	0.00	24.55	15,344.71	0.00	1,003.27	0.00	0.00	2,071.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19,891.38
N. 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	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	48.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	36.50	35.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	120.00
Johor Barat/ West Johor	23.08	0.00	5.39	0.00	2.13	0.00	0.00	0.00	0.00	0.00	156.30	19.00	0.00	585.30	254.00	117.50	742.45	204.90	0.00	212.10	34.30	0.00	224.00	467.00	0.00	3,027.43
Jum. Kecil Sub-Total	2,606.87	3,732.55	346.76	28.84	629.95	55.93	0.00	11,572.33	33,974.40	17.98	2,577.50	54.00	0.00	8,314.50	254.00	117.50	742.45	204.90	1,107.00	350.14	51.80	1,573.50	1,185.38	923.45	1,930.87	72,352.20
Pantai Timur East Coast																										
Kelantan	1,016.00	450.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	623.00	133.00	0.00	0.00	0.00	0.00	0.00	399.50	0.00	0.00	0.00	0.00	0.00	2,621.50
Terengganu	883.88	148.83	0.00	284.23	0.00	0.00	21.50	0.00	0.00	0.00	7.35	0.00	25.90	113.67	0.00	0.00	71.89	0.00	0.00	11,563.12	0.00	0.00	0.00	0.00	0.00	13,100.35
Pahang	99.73	135.58	0.00	0.00	0.00	0.00	0.00	0.00	2,452.17	0.00	0.00	0.00	0.00	150.25	0.00	0.00	151.89	0.00	0.00	2,783.68	0.00	0.00	0.00	0.00	0.00	5,773.30
Johor Timur East Johor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9,537.98	0.00	197.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	402.44	0.00	0.00	0.00	0.00	0.00	10,138.12
Jum. Kecil Sub-Total	1,979.59	734.41	0.00	284.23	0.00	0.00	21.50	0.00	11,990.15	0.00	205.05	0.00	648.90	396.92	0.00	0.00	223.78	0.00	0.00	15,148.74	0.00	0.00	0.00	0.00	0.00	31,833.27
Jumlah Besar Grand-Total	4,586.46	4,466.96	346.76	312.87	629.95	55.93	21.50	11,572.33	45,964.55	17.98	2,782.55	54.00	648.90	8,711.42	254.00	117.50	966.23	204.90	1,107.00	15,498.88	51.80	1,573.50	1,185.38	923.45	1,930.87	103,985.47

Note : Tiada hasil awet bagi ikan beku.
 Note: (No production of processed marine fish products or frozen fish)

Jadual (Table) 11.1

MALAYSIA
KILANG AIR BATU DAN KEMUDAHAN PENYEJUKAN, 2001
ICE FACTORIES AND REFRIGERATION FACILITIES, 2001
 (Kuantiti Dalam Tan Metrik / Quantity in Tonnes)

Negeri State	Bilangan Kilang Air Batu (No. of ice factories)	Daya Pengeluaran Harian (Daily Production Capacity)					Kemudahan Menyimpan (Storage Capacity)		
		Kuantiti (Tan Metrik) Quantity (Tonnes)	Purata Harga Seblok (RM) Average Price / Block (RM)				Bilangan Bilik Sejuk (No. of cold rooms)	Kuantiti / Quantity (Tan Metrik / Tonnes)	
			0-50kg	51-100kg	101-150kg	151-200kg		Ais (Ice)	Ikan (Fish)
Perlis	1	70	-	5.50	8.30	-	12	50	339
Kedah	3	450	-	7.00	8.30	-	41	526	585
P. Pinang	5	693	-	-	9.00	-	118	1,114	11,623
Perak	7	305	-	8.00	6.80-7.70	14.00	78	1,838	1,006
Selangor	2	400	-	32.00	-	-	72	563	277
Melaka	2	112	2.00-3.00	-	-	-	27	65	800
Negeri Sembilan	-	-	-	-	-	-	-	-	-
Johor Barat / West Johor	6	332	3.00	6.00	6.00-24.00	-	13	185	64
Johor Timur / East Johor	6	177	3.00-5.00	7.00-10.00	-	-	15	301	14
Kelantan	9	376	0.40-7.00	8.00	8.00-9.00	-	23	85	415
Terengganu	6	456	-	6.00	7.00	10.00	41	742	692
Pahang	15	469	-	7.00-7.50	8.50-9.50	-	41	322	135
Sarawak	48	701	0.80-7.00	3.60-11.00	-	-	182	2,136	6,101
Sabah	60	679	5.00	7.00	10.00	-	123	1,566	3,062
W.P.Labuan/Labuan Fed.Territory	4	42	3.30-4.00	-	-	9.90	10	84	530
Jumlah / Total	174	5,262					796	9,577	25,643

Jadual (Table) 12.1

SEMENANJUNG MALAYSIA/PENINSULAR MALAYSIA
HASIL PERIKANAN, 2001
FISHERIES REVENUE, 2001
(HASIL DALAM RM /REVENUE IN RM)

Jenis Hasil Type Of Revenue	Hasil Negeri State Revenue					Hasil Persekutuan Federal Revenue							Jumlah Grand Total
Negeri State	Lesen License		Patil Perahu Boat No. Plate	Sistem Kultur Laut Marine Culture System	Jumlah Kecil Sub-Total	Hasil Jualan				Kompaun/ Denda Compound/ Fine	Jualan Pelbagai Contoh Kad Nelayan dll Miscellaneous	Jumlah Kecil Sub-Total	
	Perahu Vessel	Alat Menangkap Ikan Fishing Appliances				Benih Ikan Fry Fish	Patil Tin Plate	Lelong Ikan Fish Auction	Buku Log Log Book				
Perlis	33,276.00	208,566.00	2,840.00	0.00	244,682.00	0.00	0.00	978.60	0.00	0.00	30.80	1,009.40	245,691.40
Kedah	47,310.50	279,878.00	6,220.00	0.00	333,408.50	4,054.00	402.80	14,393.00	0.00	206,600.00	29,678.60	255,128.40	588,536.90
P.Pinang	23,880.50	45,389.00	5,725.00	7,275.00	82,269.50	0.00	0.00	2,747.00	0.00	85,200.00	4,999.40	92,946.40	175,215.90
Perak	210,035.00	457,420.00	20,130.00	11,946.00	699,531.00	41,144.00	2,392.80	10,766.70	0.00	148,700.00	578.20	203,581.70	903,112.70
Selangor	92,989.00	113,595.00	10,920.00	4,705.00	222,209.00	0.00	6,862.60	34,968.00	0.00	138,700.00	878.60	181,409.20	403,618.20
N. Sembilan	1,214.50	796.00	1,495.00	35.00	3,540.50	0.00	0.00	0.00	0.00	0.00	21.00	21.00	3,561.50
Melaka	2,754.50	2,318.00	4,315.00	540.00	9,927.50	0.00	0.00	0.00	0.00	0.00	380.80	380.80	10,308.30
Kelantan	31,906.50	566,708.00	4,470.00	1,220.00	604,304.50	200.00	1,506.60	10,125.00	0.00	14,800.00	3,721.10	30,352.70	634,657.20
Terengganu	46,589.00	295,260.00	11,080.00	0.00	352,929.00	6,400.00	589.20	160,596.00	0.00	32,200.00	9,942.40	209,727.60	562,656.60
Pahang	66,388.00	336,739.00	5,037.00	5,200.00	413,364.00	0.00	302.90	6,380.00	0.00	70,650.00	2,066.00	79,398.90	492,762.90
Johor	84,136.00	180,859.00	19,630.00	10,450.00	295,075.00	0.00	0.00	9,068.00	0.00	50,300.00	6,569.40	65,937.40	361,012.40
Jumlah Besar Grand Total	640,479.50	2,487,528.00	91,862.00	41,371.00	3,261,240.50	51,798.00	12,056.90	250,022.30	0.00	747,150.00	58,866.30	1,119,893.50	4,381,134.00

Jadual (Table) 12.2

MALAYSIA
BILANGAN DAN PENGELUARAN KILANG "FEEDMILL"
MENGIKUT NEGERI, 2001
NUMBER AND PRODUCTION OF FEEDMILLS
BY STATE, 2001

Negeri State	Bilangan Number	Pengeluaran (Tan metrik) Production (Tonnes)
Perlis	0	0.00
Kedah	5	5,400.00
Pulau Pinang	0	0.00
Perak	6	19,672.00
Selangor	0	0.00
Negeri Sembilan	0	0.00
Melaka	1	1,200.00
Johor	3	10,138.12
Pahang	2	1,920.00
Terengganu	0	0.00
Kelantan	0	0.00
Sarawak	3	5,175.00
Sabah	8	19,223.88
Jumlah/Total	28	62,729.00