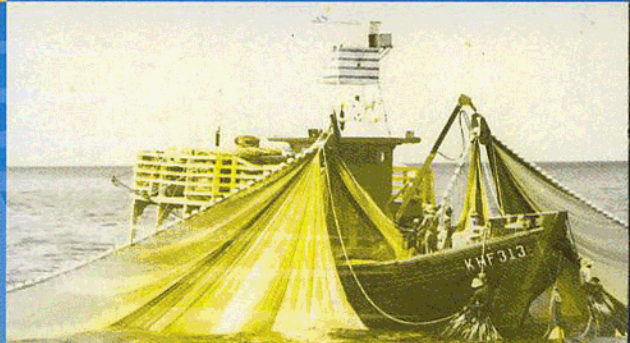
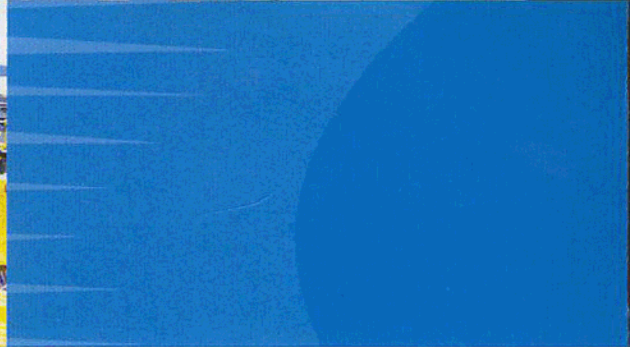




PERANGKAAN TAHUNAN PERIKANAN

ANNUAL FISHERIES STATISTICS

**JILID 1
1973**



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MINISTRY OF AGRICULTURE AND RURAL DEVELOPMENT

BAHAGIAN PERIKANAN

FISHERIES DIVISION

PERANGKAAN TAHUNAN PERIKANAN

ANNUAL FISHERIES STATISTICS

MALAYSIA

1973

SEKSI PERANGKAAN
STATISTICS SECTION

HARGA \$2.00

OKTOBER, 1974
KUALA LUMPUR

PENDAHULUAN

Butir-butir perangkaan dan laporan-laporan yang dikeluarkan pada tahun ini adalah sama sahaja seperti tahun-tahun yang lepas. Namun demikian, ini tidaklah bermakna yang laporan kita ini sudah penuh lengkap dengan segala butir-butir yang diperlukan, masih ada peluang untuk menambah akan butir-butir yang dikumpul bagi keperluan tertentu. Di sebalik itu mungkin juga ada butir-butir yang tertera di dalam laporan ini yang difikir tidak perlu oleh golongan yang tertentu. Yang demikian kami akan berterima kasih sekiranya ada apa-apa pendapat atau teguran yang bermas supaya dapat memperbaiki mutu dan menambah butir-butir yang akan dilaporkan pada masa hadapan. Pihak kami juga sedang mengambil beberapa langkah untuk mencapai tujuan ini. Satu daripadanya ialah dengan mengadakan satu set borang pungutan data yang diperbaiki. Ini, di samping menyenangkan kerja-kerja pungutan oleh kakitangan-kakitangan di peringkat negeri, juga akan menambah mutu nilai data-data yang dikumpul. Pada tahun 1974 kami harap dapat mengeluarkan laporan yang lebih tinggi mutunya dari tahun-tahun sebelumnya.

FOREWORD

There was no significant change in the data and information presented in this year's report. We do realise, however that the information published here are not that adequate and there are still scope for the inclusion of other meaningful and useful ones. Besides, there could be information provided here which are found not to be relevant to most of the interested groups. We therefore call upon all those who are genuinely sincere in improving the quality as well as the quantity of the annual fisheries statistics to give their constructive criticism and suggestions. On our part we are doing our best to improve the quality and the quantity of the data presented. To meet this end, one of the steps taken was to introduce a revised set of statistical data collecting forms to facilitate our field staff in the collection and the compilation of the data. This also would enhance the reliability of the data compiled. Therefore in the 1974 report we could hope for a better quality result than before.

RABIRAH BARNHOD

PEGHAI PERIKANAN (EKONOMIK)
FISHERIES OFFICER (ECONOMICS)

Amirah Omar
PT 1/74

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SEMERANG MALAYSIA - DAERAH-DAERAH PERIKANAN

(PENINSULAR MALAYSIA - FISHERIES DISTRICTS)



SEITANJUNG MALAYSIA (PENINSULAR MALAYSIA)
BILANGAN NELAYAN-NELAYAN YANG BEKERJA DI BOT-BOT BERLESEN - 1973
(NUMBER OF FISHERMEN WORKING IN LICENSED BOATS - 1973)

Jadual 1.1
 (Table 1.1)

Bangsa (Race)	Negeri (State)	PERLIS	KEDAH	PULAU PINANG	PERAK	SELANGOR	NEGERI SEMBILAN	MELAKA	KELANTAN	TRENGGANU	PAHANG	JOHOR		JUMLAH (TOTAL)
												Timur	Barat	
MELAYU (MALAY)		654	4,475	2,696	2,400	1,027	105	634	5,148	13,999	2,636	3,451	3,278	40,503
CINA (CHINESE)		216	1,612	3,292	16,657	6,660	212	630	-	15	116	1,272	3,711	34,393
INDIA (INDIAN)		-	-	50	190	95	5	2	-	-	-	2	-	344
LAIN-LAIN (OTHERS)		406	27	5	-	35	5	67	-	-	-	23	157	725
JUMLAH (TOTAL):		1,276	6,114	6,043	19,247	7,817	327	1,333	5,148	14,014	2,752	4,748	7,146	88,290

88,290

SEITANJUNG MALAYSIA (PENINSULAR MALAYSIA)
BILANGAN BOT-BOT NELAYAN YANG DILESEN - 1973
(NUMBER OF FISHING BOATS LICENSED - 1973)

Jadual 1.2
 (Table 1.2)

Jenis (Type)	Negeri (State)	PERLIS	KEDAH	PULAU PINANG	PERAK	SELANGOR	NEGERI SEMBILAN	MELAKA	KELANTAN	TRENGGANU	PAHANG	JOHOR		JUMLAH (TOTAL)
												Timur	Barat	
INJIN DALAM (INBOARD)		206	888	1,088	+ 4,070	2,433	78	410	978	2,245	668	891	1,283	15,298
INJIN SANGKUT (OUTBOARD)		24	93	553	+ 81	40	25	129	146	28	25	228	607	1,979
TIDAK JENTERA (NON-POWERED)		43	340	220	+ 338	320	33	97	291	878	119	823	1,032	4,534
JUMLAH (TOTAL):		273	1,321	1,861	+ 4,489	2,853	136	636	1,415	3,151	812	1,942	2,922	21,811

22,377

-/ra.

+ Angka-angka 1972 (1972 figures)

SEMANAN JUNG MALAYSIA (PENINSULAR MALAYSIA)
Bilangan Nelayan-Nelayan Yang Bekerja di Bot-Bot Berlesen
Mengikut Daerah-Daerah Perikanan, 1973
(Number of Fishermen Working in Licensed Boats
by Fisheries Districts, 1973)

Daerah-Daerah Perikanan (Fisheries Districts)	Melayu (Malay)	Cina (Chinese)	(Indian)	Lain-Lain (Others)	Jumlah (Total)
1. Kuala Perlis	654	216	-	406	1,276
2. Langkawi	381	33	-	-	414
3. Kedah Utara	2,972	1,319	-	1	4,292
4. Kedah Selatan	1,122	260	-	26	1,408
5. Pulau Pinang Utara	494	831	43	5	1,373
6. " " Selatan	929	1,313	2	-	2,244
7. Seberang Prai	1,273	1,148	5	-	2,426
8. Krian	328	6,212	-	-	6,540
9. Larut & Matang	299	4,147	-	-	4,446
10. Dindings	1,580	4,197	188	-	5,965
11. Hilir Perak	193	2,101	2	-	2,296
12. Selangor Utara	383	3,565	20	-	3,968
13. " Tengah	395	487	6	8	896
14. " Pulau-Pulau	112	1,986	2	10	2,110
15. " Selatan	137	622	67	17	843
16. Port Dickson	105	212	5	5	321
17. Melaka	634	630	2	67	1,333
18. Muar	398	598	-	2	998
19. Batu Pahat	303	962	-	154	1,419
20. Pontian	430	1,405	-	-	1,835
21. Johor Behru	2,147	746	-	1	2,894
22. Kota Tinggi	1,671	564	2	23	2,260
23. Mersing	1,780	708	-	-	2,488
24. Kuantan	1,304	11	-	-	1,315
25. Pekan	915	4	-	-	919
26. Kuala Rompin	417	101	-	-	518
27. Kemaman	1,861	-	-	-	1,861
28. Dungun	2,049	-	-	-	2,049
29. Terengganu	7,016	-	-	-	7,016
30. Besut	3,073	15	-	-	3,088
31. Kota Bharu	3,513	-	-	-	3,513
32. Bachok	1,635	-	-	-	1,635
JUMLAH (TOTAL):-	40,503	34,393	344	725	75,965

SEMANJUNG MALAYSIA (PENINSULAR MALAYSIA)

BILANGAN NELAYAN DAN PENTERNAK IKAN YANG DILATIH - 1973
(Number of Fishermen and Fish Farmers Trained - 1973)

Jadual 1.4
Table 1.4

Negeri (State)	Number of Fishermen Trained			No. of Fish Farmers attending Fish Culture Courses		
	Marine Fisheries School Penang	* Marine Fisheries School Kuala Trengganu		Full Courses (21 days)	Short Courses (3 - 4 days)	
		(I)	(II)		Bukit Tinggi	Enggor
Perlis	3	-	-	3	-	-
Kedah	4	-	-	18	-	-
Penang	7	-	-	10	-	-
Perak	3	-	-	16	-	-
Selangor	2	-	-	19	-	-
Negeri Sembilan	-	-	-	25	-	-
Malacca	1	-	-	4	-	-
Kelantan	2	5	4	21	-	-
Trengganu	2	10	13	15	-	-
Pahang	2	4	3	39	-	-
Johore	1	3	2	18	-	-
Sarawak	4	8	8	-	-	-
TOTAL:	31	30	30	188	-	-

* Dua kursus diadakan tiap-tiap tahun (Two courses conducted each year)

SEMIANJUNG MALAYSIA (PENINSULAR MALAYSIA)
PERKAKAS MENANGKAP IKAN YANG DILESENKAN - 1973
(Fishing Gears Licensed - 1973)

Jadual 1.5
Table 1.5

Kumpulan Perkakas (Gear Group)	Negeri (State)	Pantai Barat (West Coast)							Jumlah Kecil (Sub- total)	Pantai Timur (East Coast)				Jumlah Kecil (Sub- total)	Jumlah Besar (Grand Total)	
		Perlis	Kedah	Pulau Pinang	Perak	Selangor	Negeri Sembilan	Melaka		Johor Berat	Kelantan	Trengganu	Pahang			Johor Timur
Pukat-pukat Tunda (Trawl Nets)	-	424	280	1,696	217	-	-	280	2,897	117	361	371	322	1,171	4,068	
Pukat-pukat Torik (Seine Nets)	78	119	288	949	148	8	14	46	1,650	66	235	44	64	409	2,059	
Pukat-pukat Hanyut (Drift/Gill Nets)	95	220	658	1,113	2,309	86	600	1,452	6,533	334	503	225	338	1,400	7,933	
Pukat-pukat Tangguk (Lift Nets)	1	29	-	3	2	-	-	9	44	55	88	30	64	237	281	
Belat-belat Besar (Fishing Stakes-Large)	-	-	-	12	2	-	8	155	177	-	-	7	62	69	246	
Belat-belat Kecil (Fishing Stakes-Small)	-	20	19	9	2	-	6	72	128	-	-	2	92	94	222	
Bubu (Traps)	4	16	86	130	5	11	2	64	318	214	172	70	55	511	829	
Pancing (Lines)	7	10	61	134	166	22	34	119	553	-	-	163	27	190	743	
Pukat-pukat Bakul (Bag Nets)	-	134	233	112	631	-	-	134	1,244	-	-	3	287	290	1,534	
Pukat-pukat Rentang (Barrier Nets)	-	5	-	-	20	2	6	28	61	-	-	-	29	29	90	
Pukat-pukat Surung (Push Nets)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Memungut Siput (Shellfish)	-	-	2	105	14	-	7	26	154	-	-	-	-	-	154	
Rampaian (Miscellaneous)	-	1	-	58	36	2	-	-	97	-	-	-	-	-	97	
JUMLAH (TOTAL):-		165	978	1,627	4,321	3,552	131	677	2,385	13,856	786	1,359	915	1,340	4,400	18,256

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SEMIANJUNG MALAYSIA (PENINSULAR MALAYSIA)
ANGGARAN PERKAKAS-PERKAKAS MENANGKAP IKAN YANG DIUSAHAKAN - 1973
(Estimated Fishing Gears in Operation - 1973)

Jadual 1.6
Table 1.6

Kumpulan Perkakas (Gear Group)	Negeri (State)	Pantai Barat (West Coast)							Jumlah Kecil (Sub- total)	Pantai Timur (East Coast)				Jumlah Kecil (Sub total)	Jumlah Besar (Grand total)	
		Perlis	Kedah	Pulau Pinang	Perak	Selangor	Negeri Sembilan	Melaka		Johor Barat	Kelantan	Trengganu	Pahang			Johor Timur
Pukat-pukat Tunda (Trawl Nets)		106	297	249	1,666	688	-	-	261	3,267	98	209	200	223	730	3,997
Pukat-pukat Tarik (Seine Nets)		95	145	195	856	54	18	16	67	1,446	50	158	25	30	263	1,709
Pukat-pukat Hanyut (Drift/Gill Nets)		59	200	514	695	601	85	498	878	3,530	184	283	152	128	747	4,277
Pukat-pukat Tangguk (Lift Nets)		-	3	-	17	-	-	-	4	24	32	102	23	49	206	230
Belat-belat Besar (Fishing Stakes-Large)		-	-	-	11	2	-	7	144	164	-	-	6	41	47	211
Belat-belat Kecil (Fishing Stakes-Small)		-	18	8	7	-	-	5	24	62	52	-	1	73	126	188
Bubu (Traps)		2	8	46	75	-	9	2	34	176	46	148	56	39	289	465
Pancing (Lines)		29	143	133	216	153	72	79	110	935	209	454	128	146	937	1,872
Pukat-pukat Bakul (Bag Nets)		-	177	237	167	127	-	-	41	749	-	-	2	344	346	1,095
Pukat-pukat Rentang (Barrier Nets)		-	5	-	-	9	-	5	8	27	-	-	-	19	19	46
Pukat-pukat Surung (Push Nets)		-	-	40	16	16	-	54	43	169	-	-	-	-	-	169
Memungut Siput (Shellfish)		-	7	-	271	7	-	7	12	304	-	-	-	-	-	304
Rampaian (Miscellaneous)		38	13	-	224	20	11	8	25	339	76	159	-	96	331	670
JUMLAH (TOTAL):-		329	1,016	1,422	4,221	1,677	195	681	1,651	11,192	747	1,513	593	1,188	4,041	15,233

Jadual 1.7
(Table 1.7)

Bilangan Perahu-Perahu Mengikut Daerah-Daerah Perikanan yang dilisensikan
(Number of Fishing Boats Licensed by Fisheries Districts)
1973

Daerah-Daerah Perikanan (Fisheries Districts)	Injin Dalam (Inboard Engine)	Injin Sangkut (Outboard Engine)	Tiada Borjentera (Non-Powered)	JUMLAH (TOTAL)
Kuala Perlis	206	24	43	273
Langkawi	75	52	15	142
Kedah Utara	679	10	119	808
Kedah Selatan	134	31	206	371
Pulau Pinang Utara	172	238	99	516
Pulau Pinang Selatan	335	275	74	684
Seberang Prai	574	40	47	661
Krian	1,016	45	71	1,132+
Larut & Matang	1,081	27	115	1,223+
Dindings	1,295	8	82	1,385+
Hilir Perak	678	1	70	749+
Selangor Utara	987	2	34	1,023
Selangor Tengah	262	23	95	380
Selangor Pulau-Pulau	918	4	123	1,045
Selangor Selatan	326	11	68	405
Port Dickson	78	25	33	136
Malaka	410	129	97	636
Muar	267	114	119	500
Datu Pahat	406	113	162	681
Pontian	578	70	105	753
Johor Bahru	32	310	646	988
Kota Tinggi	384	200	712	1,296
Nersing	507	28	111	646
Kuantan	302	7	50	359
Pekan	200	18	60	278
Kuala Rompin	166	-	9	175
Komaman	376	23	151	550
Dungun	464	-	65	529
Kuala Terengganu	919	3	444	1,366
Basut	436	2	218	706
Kota Bharu	731	107	83	921
Bacok	247	39	208	494
JUMLAH (TOTAL):	15,298	1,979	4,534	21,811

-/ra.

+ Angka-angka 1972 (1972 figures)

SEMENANJUNG MALAYSIA (PENINSULAR MALAYSIA)
RENGKASAN BAGI BOT-BOT BERJENTERA DALAM YANG DILESENKAN DALAM TAHUN 1973
(Summary of Inboard-Powered Fishing Boats Registered in 1973)

Jadual 1.0
 Table 1.0

Butir-Butir (Description)	Perlis	Kedah	Penang	Perak	Selangor	Negeri Sembilan	Melaka (Malacca)	Kelantan	Trengganu	Pahang	Johore		Jumlah (Total)
											Barat (West)	Timur (East)	
Ukuran Panjang (Dimension-Length)													
Under 25 feet	4	2	52	311	56	1	21	267	167	41	132	102	1,156
25 - 39 feet	92	290	575	3,006	1,547	71	385	540	1,743	530	955	473	10,212
40 - 54 feet	54	295	309	637	866	6	4	149	308	91	193	276	3,198
55 feet and over	56	301	152	116	24	-	-	22	22	6	3	40	742
JUMLAH (TOTAL):-	206	888	1,088	4,070	2,493	78	410	978	2,245	668	1,283	891	15,290
Muatan Berat (Tonnage-Formula L X B X D X 0.008)													
Under 5 tons	38	120	353	1,926	450	18	116	399	427	170	671	264	4,960
5 - 14 tons	69	256	320	1,637	1,550	59	293	439	1,636	432	568	308	7,655
15 - 29 tons	43	226	177	258	389	1	1	113	162	41	42	176	1,629
30 - 44 tons	55	256	166	206	88	-	-	15	17	22	2	58	885
45 - 59 tons	1	28	63	39	8	-	-	10	1	3	-	5	158
60 tons & over	-	2	1	4	-	-	-	2	2	-	-	-	11
JUMLAH (TOTAL):-	206	888	1,088	4,070	2,493	78	410	978	2,245	668	1,283	891	15,290
Kekuatan Kuda (H.P. of Engine)													
Under 5 h.p.	9	37	26	212	113	10	36	310	231	30	329	132	1,483
5 - 9 h.p.	33	96	281	1,249	601	53	299	262	744	217	441	212	4,488
10 - 19 h.p.	20	57	67	539	507	11	69	166	767	214	164	172	2,753
20 - 39 h.p.	54	136	320	1,456	667	3	6	166	375	125	238	91	3,637
40 - 59 h.p.	11	32	28	61	169	-	-	56	82	13	77	32	561
60 - 79 h.p.	18	44	32	78	99	1	-	10	18	6	19	81	486
80 - 99 h.p.	18	28	22	66	106	-	-	-	3	19	7	34	303
100 h.p. & over	43	458	312	409	231	-	-	8	25	36	8	137	1,667
JUMLAH (TOTAL):-	206	888	1,088	4,070	2,493	78	410	978	2,245	668	1,283	891	15,290
Pukat-Pukat yang digunakan (Types of Gears Used)													
Fishing Stakes Large	-	-	-	7	1	-	-	-	-	-	18	12	38
Fishing Stakes Small	-	9	-	-	-	-	-	1	-	-	1	1	12
Seine Nets	81	120	276	1,278	85	-	-	166	354	44	6	29	2,439
Gill/Drift Nets	67	101	327	968	1,780	68	394	251	338	160	918	188	5,460
Lift Nets	1	37	-	13	2	-	-	51	253	48	-	43	448
Push Nets	-	-	4	4	3	-	-	-	-	-	-	-	11
Dag Nets	-	-	51	84	193	-	-	-	-	-	42	47	417
Carrier Nets	-	-	-	-	12	-	-	-	-	-	19	1	32
Lines	37	44	51	200	148	9	12	386	915	203	31	237	2,273
Traps and Pots	4	18	82	140	4	1	2	54	183	43	14	39	584
Shellfish Collection	-	-	-	98	7	-	2	-	-	-	1	-	108
Miscellaneous	-	-	-	13	15	-	-	1	-	-	-	-	29
Rawler	16	554	279	1,328	220	-	-	58	152	170	223	206	3,286
Fish Carrier	-	5	18	37	23	-	-	10	50	-	10	8	161
JUMLAH (TOTAL):-	206	888	1,088	4,070	2,493	78	410	978	2,245	668	1,283	891	15,290

+ Angka Angka 1972 (1972 figure)

SEMIANJUNG MALAYSIA (PENINSULAR MALAYSIA)

RENGKASAN BAGI BOT-BOT BERJENTERA SANGKUT YANG DILESENKAN DALAM TAHUN 1973
(Summary of Outboard-Powered Fishing Boats Registered in 1973)

Butir-Butir (Description)	Perlis	Kedah	Penang	Perak	Selangor	Negeri Sembilan	Melaka (Malacca)	Kelantan	Terengganu	Pahang	Johore		Jumlah (Total)
											Barat (West)	Timur (East)	
Ukuran Panjang (Dimension-Length)													
Under 25 feet	23	76	538	73	40	24	127	49	24	19	581	218	1,792
25 - 39 feet	1	17	15	8	-	1	2	97	4	6	26	10	187
40 - 54 feet	-	-	-	-	-	-	-	-	-	-	-	-	-
55 feet and over	-	-	-	-	-	-	-	-	-	-	-	-	-
JUMLAH (TOTAL):-	24	93	553	81	40	25	129	146	28	25	607	228	1,979
T kekuatan Kuda (H.P. of Engine)													
Under 5 h.p.	24	75	526	62	20	22	117	4	7	13	487	199	1,556
5 - 9 h.p.	-	17	22	17	20	3	12	57	21	12	56	21	258
10 - 19 h.p.	-	1	4	2	-	-	-	82	-	-	42	6	137
20 - 39 h.p.	-	-	1	-	-	-	-	3	-	-	15	2	21
40 - 59 h.p.	-	-	-	-	-	-	-	-	-	-	7	-	7
60 - 79 h.p.	-	-	-	-	-	-	-	-	-	-	-	-	-
80 - 99 h.p.	-	-	-	-	-	-	-	-	-	-	-	-	-
100 h.p. and over	-	-	-	-	-	-	-	-	-	-	-	-	-
Unknown	-	-	-	-	-	-	-	-	-	-	-	-	-
JUMLAH (TOTAL):-	24	93	553	81	40	25	129	146	28	25	607	228	1,979
Pukat-Pukat yang digunakan (Gears employed)													
Fishing Stakes Large	-	-	-	-	-	-	-	-	-	-	49	15	64
Fishing Stakes Small	-	11	3	1	-	-	1	-	-	-	4	3	23
Seine Nets	-	8	2	22	5	3	1	8	5	9	32	6	101
Gill/Drift Nets	17	55	246	15	13	7	72	7	-	12	279	20	743
Lift Nets	-	-	-	-	-	-	-	28	4	3	-	7	42
Push Nets	-	-	16	2	8	-	-	-	-	-	3	-	29
Bag Nets	-	-	150	16	-	-	-	-	-	-	4	44	214
Barrier Nets	-	-	-	-	2	-	-	-	-	-	12	16	30
Lines	7	19	131	11	9	13	54	103	10	1	188	102	648
Traps and Pots	-	-	2	-	-	1	-	-	-	-	15	4	22
Shellfish Collection	-	-	-	8	-	-	-	-	-	-	-	-	8
Miscellaneous	-	-	3	6	3	1	-	-	-	-	4	10	27
Pukat Tunda (Trawler)	-	-	-	-	-	-	-	-	-	-	-	-	-
Fish Carrier	-	-	-	-	-	-	1	-	9	-	17	1	28
JUMLAH (TOTAL):-	24	93	553	*81	40	25	129	146	28	25	607	228	1,979

* Angka-angka 1972 (1972 figure).

SEMIANJUNG MALAYSIA (PENINSULAR MALAYSIA)

RENGKASAN BAI BOT-BOT TIDAK BERJENTERA YANG DILESENKAN DALAM TAHUN 1973
(Summary of Non-Powered Fishing Boats Registered in 1973)

Butir-Butir (Description)	Perlis	Kedah	Penang (Pulau Pinang)	Perak	Selangor	Negeri Sembilan	Melaka (Malacca)	Kelantan	Terengganu	Pahang	Johore		Jumlah (Total)
											Barat (West)	Timur (East)	
Ukuran Panjang (Dimension-Length)													
Under 25 feet	37	294	215	309	235	33	96	200	736	79	1,030	792	4,056
25 - 39 feet	5	42	5	28	46	-	1	89	142	40	2	30	430
40 - 54 feet	1	3	-	1	37	-	-	2	-	-	-	1	45
55 feet and over	-	1	-	-	2	-	-	-	-	-	-	-	3
Unknown	-	-	-	-	-	-	-	-	-	-	-	-	-
JUMLAH (TOTAL):-	43	340	220	338	320	33	97	291	878	119	1,032	823	4,534

Pukat-Pukat yang digunakan (Type of Gear Used)

Fishing Stakes (Large)	-	-	-	-	-	-	4	-	-	-	6	6	16
Fishing Stakes (Small)	-	13	6	9	1	-	3	-	-	-	3	7	40
Seine Nets	4	69	14	58	-	3	12	44	166	31	168	23	592
Gill/Drift Nets	7	80	74	23	61	5	39	14	22	16	113	16	470
Lift Nets	-	-	-	-	-	-	-	56	131	46	-	162	395
Push Nets	4	-	7	8	22	-	2	-	-	-	29	15	87
Bag Nets	-	39	28	7	81	-	-	-	-	-	2	10	167
Barrier Nets	-	-	-	1	11	1	5	-	-	-	40	18	76
Lines	20	124	85	142	112	20	32	177	558	26	643	516	2,455
Traps & Pots	-	3	6	5	1	-	-	-	-	-	10	3	28
Shellfish Collection	-	3	-	14	1	-	-	-	-	-	3	-	21
Miscellaneous	8	11	-	64	26	4	-	-	-	-	12	47	172
Trawler	-	-	-	-	-	-	-	-	-	-	-	-	-
Fish Carrier	-	-	-	7	4	-	-	-	1	-	3	-	15
JUMLAH (TOTAL):-	43	340	220	*338	320	33	97	291	878	119	1,032	823	4,534

* Angka-angka 1972 (1972 figure).

Jadual 1.11
(Table 1.11)

SEMENANJUNG MALAYSIA (PENINSULAR MALAYSIA)
Bilangan Nelayan-Nelayan yang Bekerja di Bot-Bot Berlesen
(Number of Fishermen Operating Licensed Boats)

1961 - 1973

Tahun (Year)	Bilangan Nelayan-Nelayan (Number of Fishermen)	Peratus Tambahan atau Pengurangan (Percentage Increase or Decrease)
1961	53,083	-
1962	55,510	+ 4.57
1963	59,449	+ 7.10
1964	61,465	+ 3.39
1965	68,108	+ 10.94
1966	62,457	- 8.40
1967	62,153	- 0.49
1968	61,501	- 1.05
1969	63,614	+ 3.44
1970	68,154	+ 7.14
1971	67,961	- 0.28
1972	69,252	+ 1.90
1973	75,965 ^{68,308} 68,270	+ 9.69 - 1.38
	70,805	+ 3.68

Jadual 1.12
(Table 1.12)

SEMANJUNG MALAYSIA (PENINSULAR MALAYSIA)

Bilangan Bot-Bot yang dilisenkan
(Number of Fishing Boats Licensed)

1961 - 1973

Tahun (Year)	Bot Injin Dalam (Inboard-engine Boat)		Bot Injin Sangkut (Outboard-engine Boat)		Bot Tiada Berjentera (Non-powered Boat)		Jumlah (Total)	
	Nombor (Number)	Peratus (Percentage)	Nombor (Number)	Peratus (Percentage)	Nombor (Number)	Peratus (Percentage)	Nombor (Number)	Peratus (Percentage)
1961	4,824	21.00	4,841	21.00	13,293	58.00	22,958	100
1962	5,468	24.64	4,377	19.73	12,338	55.63	22,183	100
1963	6,426	28.24	4,057	17.82	12,271	53.94	22,754	100
1964	6,983	32.28	3,744	17.30	10,903	50.42	21,630	100
1965	8,374	37.27	3,908	17.39	10,132	45.34	22,464	100
1966	9,290	44.47	3,237	15.40	8,371	40.05	20,906	100
1967	10,745	50.13	2,887	14.26	7,204	35.61	20,236	100
1968	10,629	54.63	2,531	13.00	6,293	32.37	19,453 X ✓	100
1969	11,399	59.41	2,177	11.34	5,600	29.25	19,134	100
1970	12,065	63.35	2,164	10.65	5,277	26.00	20,306	100
1971	14,284	67.56	2,036	9.63	4,821	22.81	21,141	100
1972	14,945	69.13	2,009	9.29	4,655	21.53	21,619	100
1973	15,609 ⁶	70.36	2,007	9.05	4,567 ✓	20.59	22,183	100
1974	16,205	72.42	2,100	9.38	4,072	18.20	22,377	100

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SEMI-INSULAR MALAYSIA (PENINSULAR MALAYSIA)

Ringkasan - Bilangan Bot-Bot Nelayan Berjentera Dalam Mengikut Nama Jentera dan Negeri, 1973
(Summary - Number of Inboard Powered Fishing Boats by State and by Trade Name of Engine, 1973)

Jadual 1.13
Table 1.13

Trade Name of Engine	Perlis	Kedah	Penang	Perak	Selangor	Negeri Sembilan	Malacca	Kelantan	Trengganu	Pahang	Johore		Total
											West	East	
YANMAR	83	288	254 ²³⁷	2,052 ^{2,045}	1,219 ^{1,270}	46 ⁴⁷	199 ²⁰²	886 ⁸⁵⁶	1,837 ^{1,945}	479 ⁴⁰⁷	765 ⁷⁹⁰	574 ⁵⁷³	8,682
DAIYA	4	14	74 ⁸⁶	598 ³⁸⁷	348 ³⁴⁶	14 ¹⁴	152 ¹⁵⁹	20 ²²	179 ¹⁷⁸	74 ⁷³	216 ²²⁴	433 ³⁹	1,736
LEYLAND	33	264	59 ¹⁴	166 ⁷⁰	177 ²⁰⁰	- ¹	-	1 ²	9 ¹⁰	18 ¹⁹	9 ⁵	58 ⁶⁰	794
PETTER	2	12	82 ⁸⁴	129 ²⁰⁵	109 ¹⁰²	4 ⁴	14 ⁸	1 ¹	74 ⁶⁹	18 ⁸	5 ⁵	3 ⁵	453
KUBOTA	-	16	17 ¹⁰	184 ¹²⁴	100 ⁷⁷	11 ¹¹	38 ⁴⁰	4 ²	24 ²²	3 ³	115 ¹⁰⁰	21 ¹⁹	533
GARDNER	1	34	4 ¹	101 ¹²⁰	128 ¹³⁴	-	-	4 ³	2 ³	2 ³	31 ²⁵	22 ²⁰	329
A.E.C.	38	110	212 ²⁰⁸	209 ²⁸⁰	155 ²⁰⁸	-	-	-	7 ¹¹	35 ²⁷	38 ⁴⁴	75 ³⁵	879
D. FENG	-	17	19 ¹⁷	115 ²³	57 ²⁸	-	-	1 ¹	-	2 ³	-	25 ²⁸	236
LISTER	-	7	10 ⁸	26 ¹⁸	11 ⁷	-	1	27 ¹⁷	21 ¹⁵	5 ⁵	1	6 ⁵	115
CUMMINS	-	2	3 ³	29 ²⁹	23 ³⁰	-	-	-	-	-	-	-	57
MERCEDES	34	77	197 ²²⁴	49 ²⁰⁶	40 ²²	-	-	-	-	3 ²	18	5 ¹⁰	423
BUKH	-	1	2 ¹	29 ²	20 ¹¹	1	-	16 ⁹	59 ⁴⁵	3 ²	1	-	132
G. MARINE	1	7	8 ³	5 ³	1 ¹	-	-	-	-	-	-	-	22
M.W.M.	2	4	8 ⁵	10 ¹¹	5 ²	-	-	-	18 ¹²	-	1	7 ¹⁰	55
ALBION	1	8	7 ⁸	1 ⁶	-	-	-	1 ¹	-	5 ⁴	-	3 ¹	26
OTHERS	7	27	132 ¹⁴¹	367 ²⁸²	100 ¹²	2 ³	6 ⁷	17 ²⁵	15 ¹⁶	21 ¹⁷	83	49 ⁴⁶	826
TOTAL:	206	888	1,088	4,070 ^{4,564}	2,493 ^{3,825}	78 ⁸⁰	410 ⁴⁰⁹	978 ⁹³⁹	2,245 ^{2,209}	668 ⁶⁰³	1,283	891 ⁸⁹⁴	15,298

IPC/ra.

+ Angka-angka 1972 (1972 figures)

SEMIJANG MALAYSIA (PENINSULAR MALAYSIA)

Bilangan Bot-Bot Melayan Berjontera Dalam Mengikut Nama Jontera dan Kuatan Kuda, 1973
(Number of Inboard Powered Fishing Boats by Trade Name and Horse Power, 1973)

Jadual 1.14
Table 1.14

Trade Name of Engine	Kurang dari 5 k.k. (Under 5 h.p.)												Dari 5 k.k. - 9 k.k. (From 5 h.p. to 9 h.p.)													
	Perlis	Kedah	P. Pinang	Perak	Selangor	N. Sembilan	Melaka	Kelantan	Trengganu	Pahang	Johore		Total	Perlis	Kedah	P. Pinang	Perak	Selangor	N. Sembilan	Melaka	Kelantan	Trengganu	Pahang	Johore		Total
											W	E												W	E	
YANMAR	9	32	21	196	105	10	32	306	230	37	306	128	1,412	31	78	145	501	247	27	120	246	662	172	183	169	2,581
DAIYA	-	-	-	2	-	-	3	-	1	-	4	-	10	2	2	58	467	252	13	137	11	62	30	150	23	1,215
LEYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PETTER	-	-	1	2	1	-	1	-	-	-	-	-	5	-	1	55	18	15	2	1	-	4	2	1	1	100
KUDOTA	-	12	2	2	2	-	-	-	-	-	10	1	10	-	10	14	130	73	9	30	4	9	2	95	14	398
GARDNER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
A.E.C.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
D. FENG	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LISTER	-	1	2	3	-	-	-	-	-	1	-	3	7	-	5	1	13	6	-	1	-	2	-	-	-	20
CUMMINS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MERCEDES	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BUKH.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	4	-	-	-	6
G. MARING	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M.M.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALBION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
OTHERS	-	32	-	10	5	-	-	4	-	-	9	-	31	-	-	8	120	8	1	2	-	1	3	12	5	160
TOTAL:	9	37	26	212	113	10	36	310	231	38	329	132	1,403	33	96	281	1,249	601	53	299	262	744	217	441	212	4,403

+ Angka-angka 1972 (1972 figures)

Trade Name of Engine	Dari 10 k.k. - 19 k.k. (From 10 h.p. to 19 h.p.)												Dari 20 k.k. - 39 k.k. (From 20 h.p. to 39 h.p.)													
	Perlis	Kedah	Penang	Perak	Selangor	N. Sembilan	Malacca	Kelantan	Trengganu	Pahang	Johore		Total	Perlis	Kedah	Penang	Perak	Selangor	N. Sembilan	Malacca	Kelantan	Trengganu	Pahang	Johore		Total
											H	E												H	E	
YANMAR	200	3738	2235	3523	9247	68	454	156	602	1677	110	151	2,023	21	94	52	956	440	33	2	125	270	98	147	59	2,203
DAIWA	-	66	96	51	40	1	12	3	67	26	19	12	254	2	1	4	75	40	-	-	1	37	10	29	3	202
LEYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	1	0	3	-	-	-	-	-	2	1	16
PETTER	-	11	24	101	89	22	10	1	69	16	2	24	327	2	-	2	0	3	-	2	-	1	-	2	-	20
KUBOTA	-	-	1	9	9	2	-	-	13	1	2	4	41	-	3	-	39	9	-	-	-	2	-	7	-	60
GARDNER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	-	60	20	-	-	4	1	-	7	1	115
A.E.C.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
D. FENG	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	93	44	-	-	-	-	-	-	-	141
LISTER	-	-	1	5	2	-	-	2	2	12	-	1	14	-	1	2	7	2	-	-	23	16	3	1	2	57
CUMMINS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-	-	3
MERCEDES	-	-	2	-	-	-	-	-	-	-	7	-	9	23	4	166	30	25	-	-	-	-	-	11	-	259
BUKH	-	-	1	7	2	-	-	2	4	-	-	-	16	-	1	-	15	7	-	-	5	23	1	1	-	53
G. MARING	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M.M.M.	-	1	-	2	-	-	-	-	2	-	-	-	5	1	3	3	5	3	-	-	-	14	-	1	4	34
ALBION	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	2
OTHERS	-	2	7	12	10	-	2	2	0	3	16	2	64	4	13	07	150	54	-	2	0	3	12	30	21	392
TOTAL:	20	57	67	539	507	11	69	166	767	214	164	172	2,753	54	136	320	1,456	667	33	6	166	375	125	290	91	3,637

+ Angka-angka 1972 (1972 figures)

Trade Name of Engine	Dari 40 k.k. - 59 k.k. (From 40 h.p. to 59 h.p.)												Dari 60 k.k. - 79 k.k. (From 60 h.p. to 79 h.p.)													
	Perlis	Kedah	Penang	Perak	Selangor	N. Sembilan	Malacca	Kelantan	Trengganu	Pahang	Johore		Total	Perlis	Kedah	Penang	Perak	Selangor	N. Sembilan	Malacca	Kelantan	Trengganu	Pahang	Johore		Total
											W	E												W	E	
YANMAR	1	5	11	15	41	-	-	40	43	2	8	17	104	1	15	1	10	24	-	-	7	7	2	33	43	113
DAIYA	-	5	3	2	5	-	-	5	9	-	14	-	43	-	-	-	1	3	-	-	2	3	-	-	3	12
LEYLAND	5	12	-	6	17	-	-	-	1	1	3	3	40	9	14	13	15	22	-	-	-	2	2	1	3	81
PETTER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1
KUBOTA	-	1	-	2	3	-	-	-	-	-	1	-	7	-	-	-	2	4	-	-	-	-	-	-	2	8
GARDNER	1	8	-	17	70	-	-	-	-	1	21	4	122	-	11	3	16	23	-	-	-	1	1	33	15	73
A.E.C.	12	-	-	8	19	-	-	-	-	6	15	23	51	8	2	3	5	13	-	-	-	-	7	12	6	49
D. FENG	-	1	-	2	3	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-	-	-	-	-
LISTER	-	-	1	-	-	-	-	2	1	-	-	-	4	-	-	3	-	-	-	-	-	-	-	-	-	3
CUMMINS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1
MERCEDES	-	-	2	-	-	-	-	-	-	-	-	1	3	-	1	3	-	-	-	-	-	-	-	-	1	5
BUKH	-	-	-	4	6	-	-	7	26	2	-	-	45	-	-	1	3	4	-	-	1	2	-	-	-	11
G. MARING	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M.V.H.	1	-	3	-	1	-	-	-	2	-	-	3	10	-	-	-	-	-	-	-	-	-	-	-	-	-
ALBION	-	-	-	1	-	-	-	1	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
OTHERS	2	-	8	3	4	-	-	1	-	1	15	2	36	-	1	5	26	4	1	-	-	3	1	-	8	49
TOTAL:	11	32	28	61	169	-	-	56	82	13	77	32	561	18	44	32	78	99	1	-	10	18	6	19	81	406

+ Angka-angka 1972 (1972 figuras)

LTC/ra.

Trade Name of Engine	Dari 80 k.k. - 99 k.k. (From 80 h.p. to 99 h.p.)												100 k.k. dan ke atas (100 h.p. and above)													
	Perlis	Kedah	Penang	Perak	Selangor	N. Sembilan	Malacca	Kelantan	Trengganu	Pahang	Johore		Total	Perlis	Kedah	Penang	Perak	Selangor	N. Sembilan	Malacca	Kelantan	Trengganu	Pahang	Johore		Total
											W	E												W	E	
YANMAR	-	-	1	-	-	-	-	-	-	1	-	4	6	-	27	1	21	7	-	-	6	15	-	-	3	80
DAIYA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2
LEYLAND	8	10	12	27	61	-	-	-	3	10	22	13	154	11	219	33	110	74	-	-	1	3	5	1	30	495
PETTER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KUBOTA	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
GARDNER	-	-	-	3	6	-	-	-	-	-	-	1	10	-	1	1	5	1	-	-	-	-	-	-	1	9
A.E.C.	9	4	1	16	23	-	-	-	-	7	4	12	76	28	105	208	180	100	-	-	-	7	22	7	55	704
D. FENG	-	3	1	-	1	-	-	-	-	-	-	-	5	-	12	15	20	9	-	-	1	-	2	-	25	84
EISTER	-	-	-	1	1	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
CUMMINS	-	-	-	-	5	-	-	-	-	-	-	-	5	-	2	3	27	16	-	-	-	-	-	-	-	48
MERCEDES	1	-	-	-	-	-	-	-	-	-	-	2	3	10	72	24	19	15	-	-	-	-	3	-	1	144
BUKH	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
G. HARRING	-	-	-	-	-	-	-	-	-	-	-	-	-	1	7	8	5	1	-	-	-	-	-	-	-	22
H.M.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3	1	-	-	-	-	-	-	-	6
ALBION	-	-	5	-	-	-	-	-	-	-	-	-	5	-	8	2	-	-	-	-	-	-	4	-	3	17
OTHERS	-	2	2	19	8	-	-	-	-	1	1	2	35	1	5	15	19	7	-	-	-	-	-	-	9	56
TOTAL:	18	28	22	56	106	-	-	-	3	19	7	34	303	43	458	312	409	231	-	-	8	25	36	8	137	1,667

+ Angka-angka 1972 (1972 figures)

LTC/ra.

SENEANJUNG MALAYSIA (PENINSULAR MALAYSIA)

HASIL PERIKANAN, 1973

(FISHERIES REVENUE, 1973)

Jadual 1.15

Table 1.15

NEGERI (STATE)	HASIL NEGERI (STATE REVENUE)					HASIL PERSEKUTUAN (FEDERAL REVENUE)									JUMLAH BESAR (GRAND TOTAL)
	Perahu (Boat)	Perikanan (Fishing)	Patil Perahu (Boat No. Plate)	Lain- Lain (Others)	Jumlah (Total)	JUALAN PERIKANAN (FISHERIES SALES)			Pelbagai Bayaran Pindah Milik (Miscellaneous)	Tawaran Uenda Kosalahan (Compound)	Bayaran Masuk Aquarium (Aquarium Entrance Fee)	Bilik- Bilik Sejuk (Cold Rooms)	Sewa Rumah- Rumah Kerajaan (Rent of Government House)	Jumlah (Total)	
						Ikan (Fish)	Lain-Lain (Miscel- laneous)	Papan-Papan No. Belat (Stake No. Board)							
Perlis	5,400.51	560.00	395.00	-	6,363.51	-	-	-	134.50	-	-	-	-	134.50	6,498.01
Kedah	34,515.85	7,138.00	1,825.00	-	43,578.85	-	-	-	552.50	15,900.00	-	-	-	16,452.50	60,031.35
P. Pinang (Penang)	17,439.95	2,756.00	1,861.00	-	22,056.95	960.51	-	-	576.00	32,750.00	131,226.00	-	8,100.00	173,612.51	195,669.46
Perak	47,073.74	52,043.00	4,049.00	-	103,965.74	11.00	+10.00	*300.00	1,033.50	6,900.00	-	-	-	8,224.50	112,190.24
Selangor	36,432.61	14,277.00	3,343.00	-	54,052.61	-	-	-	400.00	1,400.00	-	-	-	1,800.00	55,852.61
N. Sembilan	370.37	260.00	136.00	-	762.37	-	-	-	27.50	-	-	-	-	27.50	809.87
Malaka (Malacca)	1,001.09	1,537.00	636.00	-	3,974.09	-	-	-	149.00	-	-	-	-	149.00	4,123.09
Kelantan	6,002.46	3,068.00	1,413.00	-	10,483.46	-	-	-	200.00	-	-	7,003.71	-	7,211.71	17,695.17
Trangganu	17,035.50	9,426.00	3,020.00	01,102.76	32,104.26	697.50	-	-	543.50	6,220.00	-	23,171.16	314.50	30,946.66	63,130.92
Pahang	7,040.01	14,530.00	1,142.00	-	23,520.01	16.00	-	6.00	151.00	3,000.00	-	11,216.35	-	14,389.35	37,909.36
Johor (Johore)	21,694.99	32,373.00	4,095.00	-	58,062.99	-	-	36.00	540.50	5,142.50	-	-	-	5,727.00	64,609.99
JUMLAH (TOTAL)	196,523.08	137,904.00	24,315.00	01,102.76	359,924.84	1,605.01	+10.00	342.00	4,294.00	71,312.50	131,226.00	41,391.22	8,414.50	256,675.23	616,600.07

* Jualan Telong Bot Rampasan.

Jualan Telor Penyus.

+ Jualan Surat Khabar Jema.

SEMIANJUNG MALAYSIA (PENINSULAR MALAYSIA)

Jadual 1.16
(Table 1.16)

KILANG-KILANG AIR BATU DAN KEMUDAHAN-KEMUDAHAN PENYSEJUK DITARIKH 31.12.1973 ✓
(Ice Factories and Refrigeration Facilities as at 31.12.1973) ✓

Negeri (State)	No.	I C E F A C T O R I E S					Refrigeration Establishments			Total Storage Capacity	
		Daily Production Capacity			Storage Capacity		No	Storage Capacity			
		Tons	Blocks	Lbs. per block	Ice (Tons)	Fish (Tons)		Ice (Tons)	Fish (Tons)	Ice (Tons)	Fish (Tons)
Perlis	2	113	1,190	70-224	350	3	-	-	-	350	3
Kedah	5	153	1,530	224	461	12	9	102	95	563	107
Pulau Pinang (Penang)	5	236	2,127	224-320	259	2,615	10	20	3,500	279	6,115
Perak	15	557	5,176	220-340	1,815	1,206	12	63	360	1,878	1,566
Selangor	20	254	2,827	60-310	334	3,562	10	262	1,366	596	4,928
Negeri Sembilan	1	40	400	224	15	21	-	-	-	15	21
Malaka (Malacca)	2	105	735	320	170	200	2	-	285	170	485
Kelantan	15	93	1,300	25-224	169	94	-	-	-	169	94
Trengganu	3	37	350	220-300	108	41	-	-	-	108	41
Pahang	6	181	4,300	19-224	140	47	1	4	3	144	50
Johor (Johore)	7	188	1,977	150-230	162	-	14	191	45	353	45
JUMLAH (TOTAL)	81	2,007	21,912	-	3,983	7,801	58	642	5,654	4,625	13,455

DK/CAN.

SEMANJUNG MALAYSIA (PENINSULAR MALAYSIA)
TANGKAPAN IKAN LAUT MENGIKUT NEGERI BAGI TAHUN 1973
(Landings of Marine Fish by States for the year 1973)

Pendaratan (Landings) Negeri (State)		PANTAI BARAT (WEST COAST)								Jumlah Kecil (Sub- Total)	PANTAI TIMUR (EAST COAST)				Jumlah Kecil (Sub- Total)	Jumlah Besar (Grand Total)
		Perlis	Kedah	Pulau Pinang (Penang)	Perak	Selangor	Negeri Sembilan	Malaka (Malacca)	Johor Barat (Johore West)		Kelantan	Trengganu	Pahang	Johor Timur (Johore East)		
Kuantiti (Quantity)	Pikul (Piculs)	134,009	759,531	+559,755	1,648,102	1,319,785	7,604	25,614	186,331	4,640,731	213,658	628,218	194,375	461,460	1,497,711	6,138,442
	Tan (Tons)	7,977	45,210	+33,319	98,101	78,559	452	1,525	11,091	276,234	12,718	37,394	11,570	27,468	89,150	365,384
Peratus (Percentage)		2.18%	12.37%	9.12%	26.85%	21.50%	0.12%	0.42%	3.04%	75.60%	3.48%	10.23%	3.17%	7.52%	24.40%	100%

1 Ton = 16.8 Piculs.

+Termasuk 3,340 pikul (199 tan) ikan tuna lautan, layaran/mersuji dan lain-lain.

+Including 3,340 piculs or 199 tons of Oceanic tuna, marlin and others.

PENINSULAR MALAYA (SEMI-NEJANJUNG MALAYSIA)
TANGKAPAN IKAN LAUT MENGIKUT BULAN DAN NEGERI - 1973
(Landings of Marine Fish by Month and State - 1973)

Jual 2,2
(Table 2,2)

Negeri (State)		Bulan (Month)	Januari (Jan.)	Februari (Feb.)	Mac (Mar.)	April (April)	Mei (May)	Jun (June)	Julai (July)	Ogos (Aug.)	September (Sept.)	Oktober (Oct.)	November (Nov.)	Disember (Dis.)	Jumlah (Total)	
															Pikul (Piculs)	Tan (Tons)
Pantai Barat (West Coast)	Perlis		8,383	10,449	11,213	11,947	12,106	11,964	11,725	11,433	11,489	11,250	11,069	10,981	134,009	7,977
	Kedah		57,038	57,672	74,566	75,352	59,166	74,507	65,846	60,306	62,016	51,395	62,949	58,718	759,531	45,210
	Pulau Pinang		45,293	40,460	48,685	46,286	54,084	53,129	45,777	48,017	43,916	40,918	40,792	52,398	#559,755	#33,319
	Perak		125,432	117,178	139,570	141,481	154,955	164,431	148,302	139,260	139,928	126,893	126,441	124,231	1,648,102	98,101
	Selangor		81,691	105,800	107,148	122,287	126,077	130,700	111,156	102,597	104,323	112,277	103,239	112,490	1,319,785	78,559
	Negeri Sembilan		691	603	554	635	576	966	871	510	649	384	526	639	7,604	452
	Melaka		2,087	2,396	2,547	2,843	2,377	2,541	2,241	2,118	1,920	1,566	1,477	1,501	25,614	1,525
	Johor - Barat (West)		16,796	15,263	15,652	14,196	13,185	13,521	14,971	16,276	18,013	16,973	15,598	15,887	186,331	11,091
Pantai Timur (East Coast)	Jumlah Kecil (Sub-Total)		337,411	349,321	399,935	415,027	422,526	451,759	400,389	380,517	382,254	361,656	362,091	376,845	4,640,731	276,234
	Kelantan		5,959	7,296	17,196	22,497	25,299	21,442	24,744	26,288	30,432	14,760	15,417	2,328	213,658	12,718
	Trengganu		36,311	37,115	46,805	43,947	51,822	48,829	54,483	69,910	65,044	83,381	57,307	32,764	628,218	37,394
	Pahang		5,063	6,560	9,995	11,181	17,441	12,765	18,571	24,402	28,835	32,411	17,760	9,391	194,375	11,570
	Johor - Timur (East)		23,232	23,835	38,358	43,817	44,396	39,017	36,200	34,162	41,392	53,180	44,355	34,416	461,460	27,468
Jumlah Besar:- (Grand Total)	Jumlah Kecil (Sub-Total)		70,615	79,856	112,354	121,442	138,958	122,053	133,998	154,762	165,703	184,232	134,339	78,899	1,497,711	39,150
	Pikul (Piculs)		408,026	429,677	512,289	536,469	561,484	573,812	534,887	535,279	547,957	545,888	496,930	455,744	6,138,442	
Jumlah Besar:- (Grand Total)	Tan (Tons)		24,287	25,576	30,494	31,933	33,422	34,155	31,839	31,862	32,616	32,493	29,579	27,128		365,384

Termasuk 3,340 pikul (199 tan) ikan tuna lautan, layaran/mersuji dan lain-lain

Including 3,340 piculs (199 tons) of Oceanic tuna, marlin and others.

SEMENANJUNG MALAYSIA (PENINSULAR MALAYSIA)

Jadual 2.3
(Table 2.3)

TANGKAPAN IKAN LAUT MENGIKUT DAERAH-DAERAH PERIKANAN DAN BULAN - 1973

(Landings of Marine Fish by Fisheries District and Month - 1973)

NEGERI (STATE)	DAERAH-DAERAH PERIKANAN (FISHERIES DISTRICT)	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)	
														Pikul (Piculs)	Tan (Tons)
Perlis	Perlis	8,383	10,449	11,213	11,947	12,106	11,964	11,725	11,433	11,489	11,250	11,069	10,981	134,009	7,977
Kedah	Kedah Utara	38,107	35,618	50,297	46,533	36,266	49,564	43,320	39,079	36,454	29,058	38,807	36,627	479,730	28,555
	Kedah Selatan	12,080	15,081	16,601	20,949	15,152	17,327	15,012	13,811	18,335	15,211	17,187	15,171	191,917	11,424
	Langkawi	6,851	6,973	7,668	7,870	7,748	7,616	7,514	7,416	7,227	7,126	6,955	6,920	87,884	5,231
Pulau Pinang (Penang)	Pulau Pinang Utara	9,652	9,450	11,647	11,033	11,957	11,176	10,073	11,449	11,971	7,871	11,071	9,154	126,504	7,530
	Pulau Pinang Selatan	25,828	19,680	25,909	23,854	24,251	24,287	20,059	22,924	18,228	19,519	16,299	29,702	+ 270,540	+ 16,104
	Seberang Prai	9,813	11,330	11,129	11,399	17,876	17,666	15,645	13,644	13,717	13,528	13,422	13,542	162,711	9,685
Perak	Krian	29,899	29,953	27,131	33,323	34,958	33,123	25,928	27,214	28,408	27,236	27,190	27,480	351,843	20,943
	Larut & Matang	39,983	31,889	35,137	33,517	35,244	35,440	35,923	36,127	33,444	33,357	34,990	35,935	420,986	25,059
	Dindings	42,835	43,291	63,217	59,626	71,392	83,700	72,686	60,314	62,651	52,435	53,391	49,461	714,999	42,559
	Hilir Perak	12,715	12,045	14,085	15,015	13,361	12,168	13,765	15,605	15,425	13,865	10,870	11,355	160,274	9,540
Selangor	Selangor Utara	38,153	47,829	43,407	38,732	51,750	49,946	44,113	41,781	46,923	42,823	35,191	38,395	519,043	30,895
	Selangor Tengah	10,758	11,250	11,032	10,486	10,724	11,826	9,915	6,007	7,602	8,236	11,453	10,904	120,193	7,154
	Selangor Selatan	2,010	1,981	2,044	1,973	1,898	1,810	1,914	1,843	1,901	1,944	2,055	2,014	23,327	1,389
	Pulau-Pulau Selangor	30,770	44,740	50,665	71,156	61,705	67,118	55,214	52,966	47,897	59,274	54,540	61,177	657,222	39,120
Negeri Sembilan	Port Dickson	691	603	554	635	576	966	871	570	649	384	526	639	7,604	453
Melaka (Malacca)	Melaka	2,087	2,396	2,547	2,843	2,377	2,541	2,241	2,118	1,920	1,566	1,477	1,501	25,614	1,525

NEGERI (STATE)	DAERAH-DAERAH PERIKANAN (FISHERIES DISTRICT)	Januari (January)	Februari (February)	Mac (March)	April (April)	Mei (May)	Jun (June)	Julai (July)	Ogos (August)	September (September)	Oktober (October)	November (November)	Disember (December)	JUNLAH (TOTAL)	
														Pikul (Piculs)	Tan (Tons)
Johor (Johore)	Muar	4,185	3,970	4,380	4,360	4,165	4,185	3,875	3,810	3,545	3,570	3,495	3,520	47,000	2,798
	Batu Pahat	2,376	2,198	2,527	2,045	3,234	2,648	2,525	3,187	2,763	2,746	3,407	2,470	32,126	1,912
	Pontian	8,341	7,606	7,045	6,214	4,342	4,827	6,977	7,539	10,033	8,806	7,036	8,405	87,171	5,189
	Johor Bahru	1,894	1,549	1,700	1,577	1,444	1,861	1,594	1,740	1,672	1,851	1,660	1,492	20,034	1,193
	Kota Tinggi	12,403	12,312	14,555	15,035	15,103	14,225	15,354	14,946	19,928	18,231	14,291	12,234	177,619	10,573
	Mersing	10,879	16,573	23,803	28,782	29,293	24,792	20,846	19,214	22,464	34,949	30,064	22,182	283,841	16,895
Kelantan	Kota Bahru	5,591	6,506	15,780	19,124	22,370	16,350	20,474	22,223	22,354	12,145	13,449	1,997	178,303	10,613
	Bachok	368	790	1,416	3,373	2,929	5,092	4,330	4,065	8,078	2,615	1,968	331	35,355	2,104
Trengganu	Besut	10,260	8,360	7,676	9,846	13,355	11,841	13,228	15,149	14,707	14,942	14,521	9,018	142,903	8,506
	Kuala Trengganu	13,782	15,162	23,306	17,039	13,574	13,608	17,586	21,789	12,527	5,255	5,147	1,741	160,516	9,555
	Dungun	4,240	5,098	4,635	7,110	9,625	8,640	8,015	10,835	13,350	14,165	15,615	6,700	108,028	6,430
	Kemaman	8,029	8,495	11,188	9,952	7,940	7,463	6,759	12,209	12,935	39,825	16,650	10,380	151,825	9,037
	Marang	-	-	-	-	7,328	7,277	8,895	9,928	11,525	9,694	5,374	4,925	64,946	3,866
Pahang	Pahang Utara	3,082	3,316	4,244	5,728	10,349	5,371	10,253	11,233	13,719	15,069	8,392	4,832	95,588	5,690
	Pahang Tengah	621	1,390	3,558	3,394	3,875	3,154	3,804	6,559	6,519	10,144	3,656	2,296	48,970	2,915
	Pahang Selatan	1,360	1,854	2,193	2,059	3,217	4,240	4,514	6,610	8,597	7,198	5,712	2,263	49,817	2,965
JUNLAH : Pikul (Piculs) :-		408,026	429,677	512,289	536,469	561,484	573,812	534,887	535,279	547,957	545,888	496,930	455,744	+6,138,442	
(TOTAL) : Tan (Tons) :-		24,287	25,576	30,494	31,933	33,422	34,155	31,839	31,862	32,616	32,493	29,579	27,128		+365,384

+Termasuk 3,340 pikul (199 tan) ikan tuna lautan, layaran/mersuji dan lain-lain.

+Including 3,340 piculs (199 tons) of Oceanic tuna, marlin and others.

1 ton = 16.8 piculs.

TANGKAPAN IKAN LAUT MENGIKUT NEGERI DAN KUMPULAN PERKAKAS - 1973

(Table 2.4)

(Landings of Marine Fish by State and Gear Group - 1973)

Negori (State) Kumpulan Perkakas (Gear Group)	Pantai Barat (West Coast)								JUMLAH (TOTAL)	Pantai Timur (East Coast)				JUMLAH (TOTAL)	JUMLAH BESAR (GRAND TOTAL)	
	Perlis	Kedah	Pulau Pinang (Penang)	Perak	Selangor	Negeri Sembilan	Malaka (Malacca)	Johor Barat (Johore West)		Kelantan	Trengganu	Pahang	Johor Timur (Johore East)		Pikul (Piculs)	Tan (Tons)
Pukat-pukat Tunda (Trawl Nets)	56,798	512,833	232,130	585,045	612,923	-	-	79,712	2,079,441	19,858	67,239	86,232	288,098	461,427	2,540,868	151,242
Pukat-pukat Tarik (Seine Nets)	70,009	221,650	138,835	451,898	174,945	207	297	5,035	1,062,876	109,531	221,117	27,938	29,462	388,048	1,450,924	86,365
Pukat-pukat Hanyut (Drift/Gill Nets)	4,166	11,117	29,778	27,772	29,023	5,697	18,898	33,123	159,574	13,155	73,743	17,947	13,038	117,883	277,457	16,515
Pukat-pukat Tangguk (Lift Nets)	-	25	-	-	-	-	-	111	136	37,178	128,804	26,732	32,469	225,183	225,319	13,412
Belat-belat Besar (Fishing Stakes-Large)	-	-	-	9,549	321	-	2,175	47,216	59,261	-	-	5,327	11,597	16,924	76,185	4,535
Belat-belat Kecil (Fishing Stakes-Small)	-	1,680	1,788	1,815	-	-	866	1,995	8,144	-	-	53	2,459	2,512	10,656	634
Bubu (Traps)	220	1,081	13,686	21,871	-	697	24	1,099	38,678	18,775	60,930	9,252	1,473	90,430	129,108	7,685
Pancing (Lines)	1,876	6,484	29,578	21,388	15,753	913	1,755	3,300	81,047	14,871	70,574	20,790	16,061	122,296	203,343	12,104
Pukat-pukat Baku (Bag Nets)	-	4,145	106,604	21,057	467,078	-	-	11,555	670,439	-	-	104	64,368	64,472	674,911	40,173
Pukat-pukat Rontang (Barrier Nets)	-	269	-	-	2,129	-	304	1,944	4,646	-	-	-	1,415	1,415	6,061	361
Pukat-pukat Surung (Push Nets)	-	-	7,356	1,374	2,923	-	505	653	12,811	-	-	-	-	-	12,811	763
Memungut Siput (Shellfish)	-	35	-	500,453	14,420	-	736	335	515,979	-	-	-	-	-	515,979	30,713
Rampaian (Miscellaneous)	940	212	-	5,880	270	90	54	253	7,699	290	5,811	-	1,020	7,121	14,820	882
Jumlah (Total) Pikul (Piculs)	134,009	759,531	+559,755	1,648,102	1,319,785	7,604	25,614	136,331	4,640,731	213,658	628,218	194,375	461,460	1,497,711	6,136,442	
Jumlah (Total) Tan (Tons)	7,977	45,210	+ 33,319	98,101	78,559	452	1,525	11,091	276,234	12,718	37,394	11,570	27,468	89,150		365,384

+ Termasuk 3,340 pikul (199 tan) ikan tuna lautan, layaran/mersuji dan lain-lain.

+ Including 3,340 piculs (199 tons) of Oceanic tuna, marlin and others.

1 ton = 16.6 piculs.

LTY/CAN.

SEMIJANJUNG MALAYSIA (PENINSULAR MALAYSIA)

Jadual 2.5
(Table 2.5)

TANGKAPAN IKAN LAUT MENGIKUT DAERAH-DAERAH PERIKANAN DAN KUMPULAN PERKAKAS - 1973

(Landings of Marine Fish by Fisheries District and Gear Group - 1973)

Negeri (State)	Daerah-Daerah Perikanan (Fisheries District)	Pukat Tunda (Trawl Nets)	Pukat Tarik (Seine Nets)	Jaring Hanyut (Drift/ Gill Nets)	Pukat Tangguk (Lift Nets)	Belat Besar (Fishing Stakes L)	Belat Kecil (Fishing Stakes S)	Bubu (Traps)	Pancing (Lines)	Pukat Bakul (Bag Nets)	Pukat Rentang (Barrier Nets)	Pukat Surung (Push Nets)	Memungut Siput (Shell- fish)	Rampaian (Miscel- laneous)	JUMLAH (TOTAL)	
															Pikul (Piculs)	Tan (Tons)
Perlis	Perlis	56,798	70,009	4,166	-	-	-	220	1,876	-	-	-	-	940	134,009	7,977
Kedah	Kedah Utara	344,589	129,316	4,148	25	-	295	519	765	-	-	-	35	38	479,730	28,555
	Kedah Selatan	107,082	74,587	3,239	-	-	1,224	-	1,197	4,145	269	-	-	174	191,917	11,424
	Langkawi	61,162	17,747	3,730	-	-	161	562	4,522	-	-	-	-	-	87,884	5,231
Pulau Pinang (Penang)	Pulau Pinang Utara	69,596	14,712	14,811	-	-	-	5,115	2,591	17,328	-	2,351	-	-	126,504	7,530
	Pulau Pinang Selatan	151,176	6,496	7,431	-	-	-	1,320	25,307	73,805	-	5,005	-	-	+270,540	+16,104
	Seberang Prai	11,358	117,627	7,536	-	-	1,788	7,251	1,680	15,471	-	-	-	-	162,711	9,685
Perak	Krian	-	58,168	8,268	-	-	-	-	4,383	19,677	-	1,374	257,125	2,848	351,843	20,943
	Larut & Matang	158,500	9,784	10,250	-	-	-	-	8,607	1,380	-	-	229,800	2,665	420,986	25,059
	Dindings	333,436	343,431	3,179	-	-	-	17,098	4,255	-	-	-	13,528	72	714,999	42,559
	Hilir Perak	93,109	40,515	6,075	-	9,549	1,815	4,773	4,743	-	-	-	-	295	160,274	9,540
Selangor	Selangor Utara	322,843	174,059	4,609	-	-	-	-	6,575	3,850	1,097	-	6,010	-	519,043	30,895
	Selangor Tengah	38,938	543	439	-	321	-	-	2,758	65,143	599	2,923	8,470	119	120,193	7,154
	Selangor Selatan	9,024	343	12,653	-	-	-	-	1,227	-	67	-	-	13	23,327	1,389
	Pulau-Pulau Selangor	242,118	-	11,322	-	-	-	-	5,193	398,085	366	-	-	138	657,222	39,120
Negeri Sembilan	Port Dickson	-	207	5,697	-	-	-	697	913	-	-	-	-	90	7,604	453
Malaka (Malacca)	Malaka	-	297	18,898	-	2,175	866	24	1,755	-	304	505	736	54	25,614	1,525

Negeri (State)	Daerah-Daerah Perikanan (Fisheries District)	Pukat Tunda (Trawl Nets)	Pukat Tarik (Seine Nets)	Jaring Hanyut (Drift/ Gill Nets)	Pukat Tangguk (Lift Nets)	Belat Besar (Fishing Stakes L)	Belat Kecil (Fishing Stakes S)	Bubu (Traps)	Pancing (Lines)	Pukat Bakul (Bag Nets)	Pukat Rentang (Barrier Nets)	Pukat Surung (Push Nets)	Memungut Siput (Shell- fish)	Rampaian (Miscel- laneous)	JUMLAH (TOTAL)	
															Pikul (Piculs)	Tan (Tons)
Johor (Johore)	Muar	-	1,085	16,815	-	25,345	30	400	2,600	-	535	190	-	-	47,000	2,798
	Batu Pahat	20,579	1,231	4,035	-	4,008	1,282	279	377	-	-	-	335	-	32,126	1,912
	Pontian	59,133	1,431	9,317	-	3,627	142	-	-	11,555	1,409	380	-	177	87,171	5,189
	Johor Bahru	-	1,288	2,956	111	14,236	541	420	323	-	-	83	-	76	20,034	1,193
	Kota Tinggi	56,896	10,413	8,183	19,878	6,520	2,459	-	6,467	64,368	1,415	-	-	1,020	177,619	10,573
	Mersing	231,202	19,049	4,855	12,591	5,077	-	1,473	9,594	-	-	-	-	-	283,841	16,895
Kelantan	Kota Bahru	18,433	109,349	6,461	12,423	-	-	18,179	13,408	-	-	-	-	50	178,303	10,613
	Bachok	1,425	182	6,694	24,755	-	-	596	1,463	-	-	-	-	240	35,355	2,104
Trengganu	Besut	14,201	106,730	1,767	9,853	-	-	9,129	1,223	-	-	-	-	-	142,903	8,506
	Kuala Trengganu	24,193	34,815	24,107	46,201	-	-	6,193	19,762	-	-	-	-	5,245	160,516	9,555
	Dungun	21,045	20,820	14,765	18,355	-	-	10,395	22,348	-	-	-	-	300	108,028	6,430
	Kemaman	4,442	42,317	16,004	27,580	-	-	35,213	26,193	-	-	-	-	76	151,825	9,037
	Narang	3,358	16,435	17,100	26,815	-	-	-	1,048	-	-	-	-	190	64,946	3,866
Pahang	Pahang Utara	38,987	12,225	11,961	10,759	-	53	7,004	14,599	-	-	-	-	-	95,588	5,690
	Pahang Tengah	14,917	5,369	4,584	15,973	-	-	1,956	6,171	-	-	-	-	-	48,970	2,915
	Pahang Selatan	32,328	10,344	1,402	-	5,327	-	292	20	104	-	-	-	-	49,817	2,965
JUMLAH (TOTAL) :		Pikul (Piculs)	2,540,868	1,450,924	277,457	225,319	76,185	10,656	129,108	203,343	674,911	6,061	12,811	515,979	14,820	+6,138,442
		Tan (Tons)	151,242	86,365	16,515	13,412	4,535	634	7,685	12,104	40,173	361	763	30,713	882	+365,384

+Termasuk 3,340 pikul (199 tan) ikan tuna lautan, layaran/mersuji dan lain-lain
+including 3,340 piculs (199 tons) of Oceanic tuna, marlin and others

1 ton = 16.8 piculs.

PENINSULAR MALAYSIA (SEMI-NEJUNG MALAYSIA)
TANGKAPAN IKAN LAUT MENGIKUT BULAN DAN KUMPULAN PERKAKAS - 1973
(Landings of Marine Fish by Month and Gear Group - 1973)

adual 2.6
(Table 2.6)

Kumpulan Perkakas (Gear Group)	Bulan (Month)	Januari (Jan.)	Februari (Feb.)	Mac (Mar.)	April (April)	Mei (May)	Jun (June)	Julai (July)	Ogos (Aug.)	September (Sept.)	Oktober (Oct.)	November (Nov.)	Disember (Dec.)	Jumlah (Total)	
														Pikul (Piculs)	Tan (Tons)
Pukat-pukat Tunda (Trawl Nets)		176,623	185,741	216,402	208,906	208,132	220,211	201,858	204,847	219,016	237,346	236,416	225,370	2,540,863	151,242
Pukat-pukat Tarik (Seine Nets)		79,607	84,825	117,829	126,787	154,256	153,992	151,155	147,349	150,437	125,290	90,093	69,249	1,458,924	86,365
Pukat-pukat Hanyut (Drift/Gill Nets)		20,634	23,113	21,723	21,691	24,368	24,081	24,503	23,066	25,444	35,155	19,164	14,515	277,457	16,515
Pukat-pukat Tongguk (Lift Nets)		8,245	12,993	22,103	17,373	21,015	20,982	23,041	26,118	27,447	19,276	16,493	10,233	225,319	13,412
Belat-belat Besar (Fishing Stakes-Large)		5,305	5,352	6,331	6,476	5,900	6,771	6,333	6,552	8,806	7,074	6,035	5,250	76,185	4,535
Belat-belat Kecil (Fishing Stakes-Small)		875	943	1,032	1,021	948	798	822	838	842	816	334	887	10,656	634
Bubu (Traps)		8,670	8,572	11,098	11,078	12,726	9,415	10,222	10,023	10,363	13,572	15,324	8,045	129,108	7,685
Pancing (Lines)		12,324	11,568	16,951	13,235	20,661	17,437	16,459	16,094	17,732	18,262	25,119	11,901	203,343	12,104
Pukat-pukat Bakul (Bag Nets)		48,361	57,600	57,175	74,374	63,212	66,731	54,336	53,330	42,471	46,487	44,497	65,837	674,911	40,173
Pukat-pukat Rentang (Barrier Nets)		449	560	610	563	508	556	458	463	357	568	610	359	6,061	361
Pukat-pukat Surung (Push Nets)		3,535	1,457	1,336	1,108	987	1,090	1,038	513	446	364	477	460	12,811	763
Menungut Siput (Shellfish)		42,084	36,252	33,888	44,329	46,271	50,796	43,951	44,764	43,554	40,914	41,220	42,956	515,979	30,713
Rampeian (Miscellaneous)		814	701	811	3,978	2,500	902	711	1,322	992	764	643	682	14,820	882
Jumlah (Total)	Pikul (Piculs)	408,326	429,677	512,209	536,469	561,484	573,812	534,837	535,279	547,957	545,808	496,930	455,744	6,138,442	
	Tan (Tons)	24,287	25,576	30,494	31,933	33,422	34,155	31,839	31,362	32,616	32,493	29,579	27,128		365,384

1 Ton = 16.8 piculs.

LPY/CAN.

PERLIS
TANGKAPAN IKAN LAUT MENGIKUT BULAN DAN KUMPULAN PERKAKAS - 1973
(Landings of Marine Fish by Month and Gear Group - 1973)

Jadual 2.7(a)
[Table 2.7(a)]

Kumpulan Perkakas (Gear Group)	Bulan (Month)	Januari (Jan.)	Februari (Feb.)	Mac (March)	April (April)	Mei (May)	Jun (June)	Julai (July)	Ogos (Aug.)	September (Sept.)	Oktober (Oct.)	November (Nov.)	Disember (Dec.)	Jumlah (Total)	
														Pikul (Piculs)	Tan (Tons)
Pukat-pukat Tunda (Trawl Nets)		2,344	4,777	5,124	5,197	5,246	5,176	5,033	4,890	4,837	4,790	4,705	4,679	56,798	3,381
Pukat-Pukat Tarik (Seine Nets)		5,503	5,069	5,425	6,114	6,190	6,139	6,065	5,934	6,078	5,909	5,820	5,763	70,009	4,167
Pukat-Pukat Hanyut (Drift/Gill Nets)		346	346	390	377	397	375	375	353	304	307	304	292	4,166	248
Pukat-Pukat Tangguk (Lift Nets)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Belat-belat Besar (Fishing Stakes-Large)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Belat-belat Kecil (Fishing Stakes-Small)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bubu (Traps)		13	5	6	17	19	22	24	21	23	20	26	24	220	13
Pancing (Lines)		87	187	188	152	161	162	148	165	172	152	144	158	1,876	112
Pukat-pukat Bakul (Bag Nets)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pukat-pukat Rentang (Barrier Nets)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pukat-pukat Surung (Push Nets)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Memungut Siput (Shellfish)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rampaian (Miscellaneous)		90	65	80	90	93	90	80	70	75	72	70	65	940	56
Jumlah : Pikul (Piculs) (Total) : Tan (Tons)		8,383 499	10,449 622	11,213 667	11,947 711	12,106 721	11,964 712	11,725 698	11,433 680	11,489 684	11,250 670	11,069 659	10,981 654	134,009	7,977

1 ton = 16.8 piculs

lty/ra.

KEDAH

Jadual 2.7(b)
[Table 2.7 (b)]

TANGKAPAN IKAN LAUT MENGIKUT BULAN DAN KUMPULAN PERKAKAS - 1973
(Landings of Marine Fish by Month and Gear Group - 1973)

Kumpulan Perkakas (Gear Group)	Bulan (Month)	Januari (Jan.)	Februari (Feb.)	Mac (March)	April (April)	Mei (May)	Jun (June)	Julai (July)	Ogos (Aug.)	September (Sept.)	Oktober (Oct.)	November (Nov.)	Disember (Dec.)	Jumlah (Total)	
														Pikul (Piculs)	Tan (Tons)
Pukat-pukat Tunda (Trawl Nets)		36,965	39,943	53,421	51,963	40,297	43,381	42,161	40,174	42,790	31,957	45,471	44,310	512,833	30,526
Pukat-pukat Tarik (Seine Nets)		17,872	15,359	18,920	21,175	16,755	29,047	21,556	18,050	17,334	17,549	15,471	12,562	221,650	13,193
Pukat-pukat Hanyut (Drift/Gill Nets)		946	1,050	933	918	880	909	971	942	871	871	985	841	11,117	662
Pukat-pukat Tangguk (Lift Nets)		5	3	1	3	2	2	2	1	1	1	2	2	25	1
Belat-belat Besar (Fishing Stakes-Large)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Belat-belat Kecil (Fishing Stakes-Small)		173	194	181	163	134	114	134	108	84	96	137	162	1,680	100
Bubu (Traps)		60	81	114	110	99	96	101	88	86	81	87	78	1,081	64
Pancing (Lines)		553	577	584	590	584	554	559	511	517	492	487	476	6,484	386
Pukat-pukat Bakul (Bag Nets)		415	420	370	390	370	360	325	390	290	300	265	250	4,145	247
Pukat-pukat Rentang (Barrier Nets)		26	26	27	22	20	23	17	20	18	25	23	22	269	16
Pukat-pukat Surung (Push Nets)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Memungut Siput (Shellfish)		3	4	2	2	4	5	3	2	2	3	3	2	35	2
Rampaian (Miscellaneous)		20	15	13	16	21	16	17	20	23	20	18	13	212	13
Jumlah : (Total)	Pikul (Piculs) Tan (Tons)	57,038 3,395	57,672 3,433	74,566 4,439	75,352 4,485	59,166 3,522	74,507 4,435	65,846 3,919	60,306 3,590	62,016 3,691	51,395 3,059	62,949 3,747	58,718 3,495	759,531	45,210

1 ton = 16.8 piculs

PULAU PINANG (PENANG)

Jadual 2.7 (c)
[Table 2.7 (c)]TANGKAPAN IKAN LAUT MENGIKUT BULAN DAN KUMPULAN PERKAKAS - 1973
(Landings of Marine Fish by Month and Gear Group - 1973)

Kumpulan Perkakas (Gear Group)	Bulan (Month)	Januari (Jan.)	Februari (Feb.)	Mac (March)	April (April)	Mei (May)	Jun (June)	Julai (July)	Ogos (Aug.)	September (Sept.)	Oktober (Oct.)	November (Nov.)	Disember (Dec.)	Jumlah (Total)	
														Pikul (Piculs)	Tan (Tons)
Pukat-pukat Tunda (Trawl Nets)		22,558	17,415	25,386	20,636	19,619	19,226	11,632	16,124	19,116	20,777	20,508	19,133	232,130	13,817
Pukat-pukat Tarik (Seine Nets)		6,358	7,345	8,475	9,405	15,312	15,786	15,301	14,269	14,018	11,371	10,709	10,486	138,835	8,264
Pukat-pukat Hanyut (Drift/Gill Nets)		2,423	2,302	2,187	2,481	3,064	2,536	2,847	2,547	2,314	1,782	3,037	2,258	29,778	1,773
Pukat-pukat Tangguk (Lift Nets)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Belat-belat Besar (Fishing Stakes-Large)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Belat-belat Kecil (Fishing Stakes-Small)		213	180	192	210	180	165	130	111	109	100	96	102	1,788	106
Bubu (Traps)		1,934	2,084	1,222	827	1,375	1,315	973	821	738	578	999	820	13,686	815
Pancing (Lines)		1,220	1,460	2,303	5,100	4,807	3,297	2,873	2,707	2,575	1,423	1,012	801	29,578	1,761
Pukat-pukat Bakul (Bag Nets)		7,506	8,768	8,182	7,169	9,254	10,242	11,443	11,270	4,956	4,832	4,306	18,676	106,604	6,345
Pukat-pukat Rentang (Barrier Nets)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pukat-pukat Surung (Push Nets)		3,081	906	738	458	473	562	578	168	90	55	125	122	7,356	438
Memungut Siput (Shellfish)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rampaian (Miscellaneous)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Jumlah : Pikul (Piculs) (Total) : Tan (Tons)		45,293 2,696	40,460 2,408	48,685 2,898	46,286 2,755	54,084 3,219	53,129 3,163	45,777 2,725	48,017 2,858	43,916 2,614	40,918 2,436	40,792 2,428	52,398 3,119	*559,755	*33,319

* Including 3,340 piculs or 199 tons of tuna landed by M.M.I. Penang.

1 ton = 16.8 piculs

LTY/ra.

PERAK

TANGKAPAN IKAN LAUT BERIKUT BULAN DAN KUMPULAN PERKAKAS - 1973

(Landings of Marine Fish by Month and Gear Group - 1973)

Jadual 2.7 (d)
[Table 2.7 (d)]

Kumpulan Perkakas (Gear Group)	Bulan (Month)	Januari (Jan.)	Februari (Feb.)	Mac (March)	April (April)	Mei (May)	Jun (June)	Julai (July)	Ogs (Aug.)	September (Sept.)	Oktober (Oct.)	November (Nov.)	Disember (Dec.)	Jumlah (Total)	
														Pikul (Piculs)	Tan (Tons)
Pukat-pukat Tunda (Trawl Nets)		51,860	46,872	48,719	45,881	47,012	53,908	50,975	49,778	48,409	46,897	48,453	46,281	535,045	34,324
Pukat-pukat Tarik (Seine Nets)		21,548	24,780	42,955	41,481	52,230	55,579	47,984	38,135	40,786	31,013	28,546	26,861	451,898	26,899
Pukat-pukat Hanyut (Drift/Gill Nets)		3,160	2,733	2,477	2,441	2,443	2,345	2,150	2,116	1,965	1,936	1,971	2,035	27,772	1,653
Pukat-pukat Tangguk (Lift Nets)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Belat-belat Besar (Fishing Stakes-Large)		525	575	715	890	550	869	720	985	1,055	960	815	890	9,549	568
Belat-belat Kecil (Fishing Stakes-Small)		120	145	165	190	165	155	185	165	140	130	120	135	1,815	108
Bubu (Traps)		1,758	1,691	1,678	2,233	2,110	2,007	1,957	1,908	1,790	1,668	1,526	1,545	21,871	1,302
Pancing (Lines)		1,901	1,739	1,734	1,750	1,735	1,633	1,628	1,713	1,758	1,834	1,892	1,921	21,388	1,273
Pukat-pukat Bakul (Bag Nets)		2,025	2,107	1,835	2,050	2,117	2,009	1,378	1,469	1,488	1,367	1,611	1,601	21,057	1,253
Pukat-pukat Rentang (Barrier Nets)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pukat-pukat Surung (Push Nets)		130	170	120	150	180	150	85	86	88	70	75	70	1,374	82
Memungut Siput (Shellfish)		41,856	35,858	38,666	43,892	45,816	45,142	40,816	42,466	41,992	40,521	40,992	42,436	500,453	29,789
Rampaian (Miscellaneous)		549	458	506	523	597	584	424	439	457	447	440	456	5,880	350
Jumlah (Total) :-	Pikul (Piculs)	125,432	117,178	139,570	141,481	154,955	164,431	148,302	139,260	139,928	126,893	126,441	124,231	1,648,102	
	Tan (Tons)	7,466	6,975	8,308	8,421	9,223	9,788	8,828	8,289	8,329	7,553	7,526	7,395		98,101

LTY/CAN.

1 Ton = 16.8 piculs.

TANGKAPAN IKAN LAUT MENGIKUT BULAN DAN KUMPULAN PERKAKAS - 1973
(Landings of Marine Fish by Month and Gear Group - 1973)

[Table 2.7 (e)]

Kumpulan Perkakas (Gear Group)	Bulan (Month)	Januari (Jan.)	Februari (Feb.)	Mac (March)	April (April)	Mei (May)	Jun (June)	Julai (July)	Ogos (Aug.)	September (Sept.)	Oktober (Oct.)	November (Nov.)	Disember (Dec.)	Jumlah (Total)	
														Pikul (Piculs)	Tan (Tons)
Pukat-pukat Tunda (Trawl Nets)		38,349	45,872	47,517	46,145	51,385	56,542	49,824	44,670	50,102	66,603	54,216	61,692	612,923	36,484
Pukat-pukat Tarik (Seine Nets)		6,654	14,655	14,635	13,200	20,099	14,570	20,285	20,820	23,427	8,411	11,292	6,597	174,945	10,413
Pukat-pukat Hanyut (Drift/Gill Nets)		2,756	2,005	2,172	2,120	2,218	2,054	2,320	1,963	2,507	3,131	2,649	3,128	29,023	1,728
Pukat-pukat Tangguk (Lift Nets)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Belat-belat Besar (Fishing Stakes-Large)		42	44	42	40	34	32	28	10	13	11	13	12	321	19
Belat-belat Kecil (Fishing Stakes-Small)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bubu (Traps)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pancing (Lines)		686	927	897	774	4,358	1,958	1,135	681	1,117	1,221	1,026	973	15,753	938
Pukat-pukat Bakul (Bag Nets)		32,600	41,421	41,232	59,296	47,124	49,524	34,105	31,953	25,279	31,794	33,382	39,368	467,078	27,802
Pukat-pukat Rentang (Barrier Nets)		87	191	198	180	176	284	218	154	131	256	215	39	2,129	127
Pukat-pukat Surung (Push Nets)		285	305	230	285	248	260	300	180	200	180	230	220	2,923	174
Memungut Siput (Shellfish)		200	350	200	220	410	5,460	2,920	2,150	1,530	350	200	430	14,420	858
Rampaian (Miscellaneous)		32	30	25	27	25	16	21	16	17	14	16	31	270	16
Jumlah (Total):		81,691	105,800	107,148	122,287	126,077	130,700	111,156	102,597	104,323	112,277	103,239	112,490	1,319,785	
		4,862	6,298	6,378	7,279	7,505	7,780	6,616	6,107	6,210	6,683	6,145	6,696		78,559

MTY/ra.

1 ton = 16.8 piculs

URI SEMBILAN

TANGKAPAN IKAN LAUT MENGIKUT BULAN DAN KUMPULAN PERKAKAS - 1973

(Landings of Marine Fish by Month and Gear Group - 1973)

adual 2.7 (f)
[Table 2.7 (f)]

Bulan (Month) Kumpulan Perkakas (Gear Group)	Januari (Jan.)	Februari (Feb.)	Mac (March)	April (April)	Mei (May)	Jun (June)	Julai (July)	Ogos (Aug.)	September (Sept.)	Oktober (Oct.)	November (Nov.)	Disember (Dis.)	Jumlah (Total)	
													Pikul (Piculs)	Tan (Tons)
Pukat-pukat Tunda (Trawl Nets)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pukat-pukat Tarik (Seine Nets)	11	10	13	18	15	17	21	19	22	15	13	28	207	12
Pukat-pukat Hanyut (Drift/Gill Nets)	516	459	394	444	381	787	700	390	436	307	330	453	5,697	339
Pukat-pukat Tangguk (Lift Nets)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Belat-belat Besar (Fishing Stakes-Large)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Belat-belat Kecil (Fishing Stakes-Small)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bubu (Traps)	53	37	43	50	63	72	60	35	67	23	35	104	697	42
Pancing (Lines)	99	87	92	113	108	83	35	61	67	31	39	43	913	54
Pukat-pukat Bekul (Bag Nets)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pukat-pukat Rentang (Barrier Nets)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pukat-pukat Surung (Push Nets)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Memungut Siput (Shellfish)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rampaian (Miscellaneous)	12	10	12	10	9	7	5	5	7	3	4	6	90	5
Jumlah Pikul (Piculs) (Total):-	691	603	554	635	576	966	871	510	649	334	526	639	7,604	
Tan (Tons)	41	36	33	33	34	57	52	30	39	23	31	33		452

1 Ton = 16.8 piculs.

TANGKAPAN IKAN LAUT MENGIKUT BULAN DAN KUMPULAN PERKAKAS - 1973

(Landings of Marine Fish by Month and Gear Group - 1973)

Bulan (Month) Kumpulan Perkakas (Gear Group)	Januari (Jan.)	Februari (Feb.)	Mac (March)	April (April)	Mei (May)	Jun (June)	Julai (July)	Ogos (Aug.)	September (Sept.)	Oktober (Oct.)	November (Nov.)	Disember (Dec.)	Jumlah (Total)	
													Pikul (Piculs)	Tan (Tons)
Pukat-pukat Tunda (Trawl Nets)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pukat-pukat Tarik (Seine Nets)	20	23	45	37	27	23	27	26	20	18	16	15	297	18
Pukat-pukat Hanyut (Drift/Gill Nets)	1,779	1,896	2,001	1,981	1,831	1,812	1,565	1,541	1,384	1,161	999	948	18,898	1,125
Pukat-pukat Tangguk (Lift Nets)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Belat-belat Besar (Fishing Stakes-Large)	100	159	202	231	201	199	188	175	194	188	170	168	2,175	129
Belat-belat Kecil (Fishing Stakes-Small)	49	100	76	96	79	80	85	80	90	43	45	43	866	52
Bubu (Traps)	4	8	9	3	-	-	-	-	-	-	-	-	24	1
Pancing (Lines)	109	149	146	134	151	169	144	142	165	114	154	178	1,755	105
Pukat-pukat Bakul (Bag Nets)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pukat-pukat Rentang (Barrier Nets)	12	15	14	17	16	22	16	16	22	14	68	72	304	18
Pukat-pukat Surung (Push Nets)	8	40	50	133	40	58	40	38	40	23	20	15	505	30
Memungut Siput (Shellfish)	-	-	-	207	28	175	172	96	-	-	-	58	736	44
Rampeian (Miscellaneous)	6	6	4	4	4	3	4	4	5	5	5	4	54	3
Jumlah Pikul (Piculs) (Total):-	2,087	2,396	2,547	2,843	2,377	2,541	2,241	2,118	1,920	1,566	1,477	1,501	25,614	
Tan (Tons)	124	143	152	169	142	151	134	126	114	93	88	89		1,525

1 ton = 6.8 piculs.

K TAN

TANGKAPAN IKAN LAUT MENGIKUT BULAN DAN KUMPULAN PERKAKAS - 1973
(Landings of Marine Fish by Month and Gear Group - 1973)

Jadual 2.7 (h)
 [Table 2.7 (h)]

Kumpulan Perkakas (Gear Group)	Bulan (Month)	Januari (Jan.)	Februari (Feb.)	Mac (March)	April (April)	Mei (May)	Jun (June)	Julai (July)	Ogos (August)	September (Sept.)	Oktober (Oct.)	November (Nov.)	Disember (Dec.)	Jumlah (Total)	
														Pikul (Piculs)	Tan (Tons)
Pukat-pukat Tunda (Trawl Nets)		1,413	1,466	927	973	650	605	548	1,610	2,250	3,120	4,998	1,298	19,858	1,182
Pukat-pukat Tarik (Seine Nets)		2,500	3,548	10,810	14,365	16,342	12,100	13,988	15,558	15,630	4,690	-	-	109,531	6,520
Pukat-pukat Hanyut (Drift/Gill Nets)		636	721	795	1,021	1,565	1,099	2,288	1,747	1,616	702	904	61	13,155	783
Pukat-pukat Tangguk (Lift Nets)		380	760	1,913	3,491	3,082	5,490	4,980	4,595	8,373	2,730	1,264	120	37,178	2,213
Belat-belat Besar (Fishing Stakes-Large)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Belat-belat Kecil (Fishing Stakes-Small)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bubu (Traps)		-	11	1,833	1,958	3,020	1,763	2,225	1,994	1,660	2,286	1,329	696	18,775	1,118
Pancing (Lines)		1,030	790	918	560	498	385	696	784	903	1,232	6,922	153	14,871	885
Pukat-pukat Bakul (Bag Nets)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pukat-pukat Rentang (Barrier Nets)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pukat-pukat Surung (Push Nets)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Memungut Siput (Shellfish)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rampaian (Miscellaneous)		-	-	-	129	142	-	19	-	-	-	-	-	290	17
Jumlah : Pikul (Piculs) (Total) : Tan (Tons)		5,959	7,296	17,196	22,497	25,299	21,442	24,744	26,288	30,432	14,760	15,417	2,328	213,658	12,718

1 ton = 16.8 piculs.

LTY/ra.

TANGKAPAN IKAN LAUT MENGIKUT BULAN DAN KUMPULAN PERKAKAS - 1973

(Landings of Marine Fish by Month and Gear Group - 1973)

Kumpulan Perkakas (Gear Group)	Bulan (Month)												Jumlah (Total)	
	Januari (Jan.)	Februari (Feb.)	Mac (March)	April (April)	Mei (May)	Jun (June)	Julai (July)	Ogos (Aug.)	September (Sept.)	Oktober (Oct.)	November (Nov.)	Disember (Dis.)	Pikul (Piculs)	Tan (Tons)
Puket-pukat Tunda (Trawl Nets)	1,287	2,194	1,988	1,853	3,539	4,203	6,506	12,256	7,534	6,991	9,372	9,516	67,239	4,002
Pukat-pukat Tarik (Seine Nets)	17,235	11,975	13,494	15,720	20,943	15,674	20,509	26,283	25,720	35,644	13,015	4,900	221,117	13,162
Pukat-pukat Hanyut (Drift/Gill Nets)	3,867	7,420	5,639	4,887	4,943	7,062	5,082	5,676	8,124	15,907	3,536	1,600	73,743	4,389
Pukat-pukat Tangguk (Lift Nets)	5,183	8,073	13,683	7,730	12,134	11,458	12,814	15,578	12,661	11,330	10,915	7,245	128,804	7,667
Belat-belat Besar (Fishing Stakes-Large)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Belat-belat Kecil (Fishing Stakes-Small)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bubu (Traps)	4,159	4,355	5,563	5,062	4,981	3,708	3,825	3,614	4,355	6,922	10,111	4,275	60,930	3,627
Pancing (Lines)	4,580	3,098	6,374	5,632	3,767	6,651	5,705	5,833	6,356	6,992	10,358	5,228	70,574	4,201
Pukat-pukat Bakul (Bag Nets)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pukat-pukat Rentang (Barrier Nets)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pukat-pukat Surung (Push Nets)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Memungut Siput (Shellfish)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rampaian (Miscellaneous)	-	-	64	3,063	1,515	73	42	665	294	95	-	-	5,811	346
Jumlah Pikul (Piculs)	36,311	37,115	46,805	43,947	51,822	48,829	54,483	69,910	65,044	83,881	57,307	32,764	628,218	
Jumlah Tan (Tons)	2,161	2,209	2,786	2,616	3,085	2,907	3,243	4,161	3,872	4,993	3,411	1,950		37,394

1 Ton = 16.8 piculs.

HANG

TANGKAPAN IKAN LAUT MENGIKUT BULAN DAN KUMPULAN PERKAKAS -- 1973

Jadual 2.7 (j)
Table 2.7 (j)

(Landings of Marine Fish by Month and Gear Group - 1973)

Kumpulan Perkakas (Gear Group)	Bulan (Month)	Januari (Jan.)	Februari (Feb.)	Mac (March)	April (April)	Mei (May)	Jun (June)	Julai (July)	Ogos (Aug.)	September (Sept.)	Oktober (Oct.)	November (Nov.)	Disember (Dis.)	Jumlah (Total)	
														Pikul (Piculs)	Tan (Tons)
Pukat-pukat Tunda (Trawl Nets)		3,651	4,322	3,354	3,102	6,410	6,662	7,863	10,565	11,949	10,729	9,520	8,105	86,232	5,133
Pukat-pukat Tarik (Seine Nets)		21	126	603	1,550	3,116	2,186	2,269	4,921	4,234	6,892	2,020	-	27,938	1,663
Pukat-pukat Hanyut (Drift/Gill Nets)		69	487	1,117	1,288	1,647	629	2,328	1,740	2,145	5,536	961	-	17,947	1,068
Pukat-pukat Tangguk (Lift Nets)		228	850	2,635	2,796	3,022	1,653	3,000	3,333	3,708	3,163	1,963	381	26,732	1,591
Belat-belat Besar (Fishing Stakes-Large)		-	9	72	51	112	80	20	440	2,800	1,200	530	13	5,327	317
Belat-belat Kecil (Fishing Stakes-Small)		-	-	-	-	-	-	-	-	19	14	8	12	53	3
Bubu (Traps)		273	154	500	662	920	372	1,008	1,232	1,295	1,674	897	260	9,252	551
Pancing (Lines)		816	596	1,683	1,707	2,207	1,179	2,083	2,171	2,685	3,193	1,850	620	20,790	1,238
Pukat-pukat Bakul (Bag Nets)		-	16	31	25	7	4	-	-	-	10	11	-	104	6
Pukat-pukat Rentang (Barrier Nets)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pukat-pukat Surung (Push Nets)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Memungut Siput (Shellfish)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rampaian (Miscellaneous)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Jumlah (Total):	Pikul (Piculs)	5,063	6,560	9,995	11,181	17,441	12,765	18,571	24,402	28,835	32,411	17,760	9,391	194,375	
	Tan (Tons)	301	391	595	666	1,038	760	1,105	1,453	1,716	1,929	1,057	559		11,570

TANGKAPAN IKAN LAUT MENGIKUT BULAN DAN KUMPULAN PERKAKAS - 1973
(Landings of Marine Fish by Month and Gear Group - 1973)

Kumpulan Perkakas (Gear Group)	Bulan (Month)	Januari (Jan.)	Februari (Feb.)	Mac (March)	April (April)	Mei (May)	Jun (June)	Julai (July)	Ogos (August)	September (Sept.)	Oktober (Oct.)	November (Nov.)	Disember (Dec.)	Jumlah (Total)	
														Pikul (Piculs)	Tan (Tons)
Pukat-pukat Tunda (Trawl Nets)		9,958	15,630	23,196	27,501	29,130	25,466	22,336	19,722	24,984	37,873	30,828	21,474	288,098	17,149
Pukat-pukat Tarik (Seine Nets)		1,293	1,477	1,953	3,277	2,798	2,465	2,771	2,932	2,895	3,081	2,847	1,673	29,462	1,754
Pukat-pukat Hanyut (Drift/Gill Nets)		669	492	637	751	1,760	1,552	1,397	1,385	1,439	1,286	1,174	496	13,038	776
Pukat-pukat Tangguk (Lift Nets)		2,443	3,300	3,861	3,347	2,768	2,367	2,239	2,596	2,693	2,044	2,336	2,475	32,469	1,933
Belat-belat Besar (Fishing Stakes-Large)		1,026	1,090	1,104	1,167	1,318	1,222	1,046	778	755	703	680	708	11,597	690
Belat-belat Kecil (Fishing Stakes-Small)		191	236	247	201	206	181	178	196	195	200	197	231	2,459	146
Bubu(Traps)		290	-	-	-	-	-	-	248	294	259	193	189	1,473	88
Pancing (Lines)		1,438	1,615	1,737	1,491	1,979	1,146	1,168	1,077	1,165	1,277	939	1,029	16,061	956
Pukat-pukat Bakul (Bag Nets)		5,815	4,868	5,445	5,874	4,250	4,402	4,860	4,998	6,738	6,254	4,922	5,942	64,368	3,831
Pukat-pukat Rentang (Barrier Nets)		79	85	101	124	111	117	125	147	139	111	164	112	1,415	84
Pukat-pukat Surung (Push Nets)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Memungut Siput (Shellfish)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rampaian (Miscellaneous)		80	92	77	84	76	99	80	83	95	92	75	87	1,020	61
Jumlah Pikul (Piculs) (Total):		23,282	28,885	38,358	43,817	44,396	39,017	36,200	34,162	41,392	53,180	44,355	34,416	461,460	
Tan (Tons)		1,386	1,719	2,283	2,608	2,643	2,322	2,155	2,033	2,464	3,166	2,640	2,049		27,468

LTY/ra.

1 ton = 16.8 piculs.

JOHOR BARU (WEST JOHORE)

Jadual 2.7 (1)
[Table 2.7 (1)]

TANGKAPAN IKAN LAUT MENGIKUT BULAN DAN KUMPULAN PERKAKAS - 1973

(Landings of Marine Fish by Month and Gear Group - 1973)

Kumpulan Perkakas (Gear Group)	Bulan (Month)	Januari (Jan.)	Februari (Feb.)	Mac (March)	April (April)	Mei (May)	Jun (June)	Julai (July)	Ogos (Aug.)	September (Sept.)	Oktober (Oct.)	November (Nov.)	Disember (Dis.)	Jumlah (Total)	
														Pikul (Piculs)	Tan (Tons)
Pukat-pukat Tunda (Trawl Nets)		8,238	7,250	6,770	5,655	4,844	5,042	4,980	5,058	7,045	7,603	8,345	8,882	79,712	4,745
Pukat-pukat Tarik (Seine Nets)		592	458	501	445	429	406	379	397	323	397	344	364	5,035	300
Pukat-pukat Hanyut (Drift/Gill Nets)		3,467	3,202	2,981	2,982	3,239	2,921	2,480	2,666	2,289	2,229	2,264	2,403	33,123	1,971
Pukat-pukat Tangguk (Lift Nets)		6	7	10	6	7	12	6	15	11	8	13	10	111	7
Belat-belat Besar (Fishing Stakes-Large)		3,612	3,475	4,196	4,097	3,685	4,369	4,331	4,164	3,989	4,012	3,827	3,459	47,216	2,810
Belat-belat Kecil (Fishing Stakes-Small)		129	88	171	161	184	103	110	178	205	233	231	202	1,995	119
Bubu (Traps)		121	146	130	156	139	60	49	62	55	56	71	54	1,099	65
Pancing (Lines)		305	293	295	282	306	220	235	249	252	251	296	316	3,300	196
Pukat-pukat Bakul (Bag Nets)		-	-	80	70	90	190	2,225	3,250	3,720	1,930	-	-	11,555	683
Pukat-pukat Rentang (Barrier Nets)		245	243	270	220	185	110	82	126	47	162	140	114	1,944	116
Pukat-pukat Surung (Push Nets)		31	36	198	82	46	60	35	41	28	36	27	33	653	39
Memungut Siput (Shellfish)		25	40	20	8	13	14	40	50	30	40	25	30	335	20
Rampaian (Miscellaneous)		25	25	30	32	18	14	19	20	19	16	15	20	253	15
Jumlah (Total):-	Pikul (Piculs)	16,796	15,263	15,652	14,196	13,185	13,521	14,971	16,276	18,013	16,973	15,598	15,887	186,331	
	Tan (Tons)	1,000	908	932	845	785	805	891	969	1,072	1,010	928	946		11,091

1 Ton = 16.3 piculs.

STANDARD STATISTICAL CLASSIFICATION
OF MALAYSIAN COMMERCIAL FISH

ISSCAAP *
GROUP

LOCAL NAMES

SCIENTIFIC
NAMES

MARINE FISHES

Group 24	Shads, milkfishes, etc. Kebasi/Selangat Puput/Beliak Mata	Anodontosoma Chacunda Pellona spp.
Group 31	Flounders, halibuts, soles, etc. Lidah/Sebelah	Cynoglossus spp./ Pseudorhombus spp.
Group 33	Redfishes, basses, congers, etc. Bayan Biji Nangka Daun Baharu Delah/Pisang-Pisang Duri/Pulutan/Utek Gelama/Tengkerong Gerut-Gerut Jenahak Kaci Kerapu Kerisi Kerisi bali Kikek Malong Merah Mengkerong Remong/Kunyit-kunyit Semilang Shrumbu/Lemah	Callyodon spp./ Thalassoma spp. Upeneus spp. Drepane punctata Caesio spp. Tachysurus spp./ Arius spp. Sciaena spp./ Johnius spp. Pomadasys spp. Lutianus argentimaculatus Spilotichthys pictus Epinephelus spp./ Plectropomus spp. Nemipterus spp. Pristipomoides typus Leiognathus spp./ Gazza spp. Muraenesox spp. Lutianus spp. Saurida spp. Lutianus spp. Plotosus spp. Lactarius lactarius

ISSCAAP *
GROUP

LOCAL NAMES

SCIENTIFIC
NAMES

Group 34	Jacks, mullets, sauries, etc. Alu-Alu/Kacang-Kacang Aruan tasek Bawal Hitam Bawal Putih Bawal tambak Belanak/Kedera Cermin/Rambai Cincaru Demudok Kurau/Senangin/Senohong Pelata Selar Selar Kuning/Lolong Selayang/Curut Talang	Sphyrasena spp. Rachycentron canadus Parastromateus niger Pampus argenteus Pampus chinensis Mugil spp. Alectis indica/ Carangoides spp. Megalaspis cordyla Caranx spp. Polynemus spp. Caranx spp. Selar spp. Selaroides leptolepis Decapterus russelli Chorinemus spp.
Group 35	Herrings, Sardines, anchovies, etc. Bilis Parang-Parang Tamban	Stolephorus spp./ Anchoviella spp. Chirocentrus dorab. Clupea spp./ Sardinella spp.
Group 36	Tunas, bonitos, billfishes, etc. Aya/Kayu/Tongkol Layaran/Mersuji	Euthynnus spp./ Thunnus spp. Makaira spp./ Istiophorus spp.
Group 37	Mackerels, snoeks, cutlassfishes, etc. Kembong/Temenong Tenggiri Timah/Layar/Selayor	Rastrelliger kanagurta/ R. neglectus Scomberomorus spp. Trichiurus spp.

ISSCAAP *
GROUP

LOCAL NAMES

SCIENTIFIC
NAMES

Group 38	Sharks, rays, chimaeras, etc.	
	Pari	Dasyatis spp./ Gymnura spp.
	Yu	Galeorhinidae
Group 39	Miscellaneous Marine Fishes	
	Dengkis/Debam	Siganus spp.
	Ikan Baja	Manure/Trash fish
	Ikan Campur	Miscellaneous Marine Fish
	Jebong	Abalistes stellaris

CRUSTACEANS

Group 42	Sea-spiders, crabs, etc.	
	Ketam	Portunus pelagicus/ Scylla serrata
Group 45	Shrimps, prawns, etc.	
	Udang	Penaeus spp./ Metapenaeus spp.
	Udang Baring	Acetes spp.

MOLLUSCS

Group 56	Clams, cockles, arkshells, etc.	
	Kerang	Andadara granosa
	Siput/Kepah	(Gastropods/Bivalves)
Group 57	Squids, cuttlefishes, octupuses, etc.	
	Sotong	Sepia spp./ Lolige spp.

* ISSCAAP - International Standard Statistical Classification
of Aquatic Animals and Plants.

-/ra.

SEMANJUNG MALAYSIA (PENINSULAR MALAYSIA)
TANGKAPAN IKAN LAUT MENGIKUT RI DAN JENIS IKAN - 1973
(Landings of Marine Fish By State and By Type of Fish - 1973)

Jadual 2.8
Table 2.8)

JENIS IKAN (TYPES OF FISH)		Pantai Barat (West Coast)								Jumlah (Total)	Pantai Timur (East Coast)				Jumlah (Total)	Jumlah Besar (Grand Total)	
ISSCAAP GROUP NO.	NAMA TEMPATAN (LOCAL NAME)	Perlis	Kedah	Pulau Pinang (Penang)	Perak	Selangor	Malaka (Malacca)	Negeri Sembilan	Johor Barat (West Johore)		Kelantan	Trengganu	Pahang	Johor Timur (East Johore)		Pikul (Piculs)	Tan (Tons)
24	Kebasi/Selangat	250	6,307	603	2,675	61	286	-	2,117	12,459	-	70	12	111	193	12,652	753
	Puput/Beliak Mata/Tirok	-	4,140	-	-	572	-	-	6,697	11,417	2,078	-	-	-	2,078	13,495	803
31	Lidah/Sabaloh	-	0,344	134	602	424	5	-	516	10,105	9	355	56	702	1,122	11,227	660
33	Bayan	-	-	-	-	-	-	-	-	-	-	26	2	-	28	20	2
	Biji Nangka	-	0,360	-	-	-	-	-	-	0,360	3,030	2,559	327	1,575	0,799	17,159	1,021
	Dau Baharu	-	4,037	-	-	622	-	-	-	4,659	-	125	-	-	125	4,704	285
	Delah/Pisang-fisang	-	-	-	-	-	-	-	-	-	-	1,739	13	224	1,976	1,976	118
	Duri/Pulutan/Utek	2,090	10,903	10,662	11,133	2,070	331	47	3,677	49,001	1,359	36,365	5,930	1,215	44,077	93,070	5,500
	Gelama/Tengkerong	1,225	15,205	9,464	15,204	6,405	410	-	14,510	62,663	3,624	3,745	2,064	0,494	17,927	80,590	4,797
	Gerut-Gerut	640	4,061	2,099	-	1,030	-	-	12	9,450	-	1,497	249	-	1,746	11,196	666
	Jonahak	611	3,555	1,666	5,469	072	143	297	450	13,063	596	1,307	40	-	1,951	15,014	894
	Kachi	-	-	-	-	-	-	-	20	20	1,243	4,440	140	200	6,111	6,131	365
	Kerapu	005	5,949	4,426	7,761	645	100	203	375	20,352	2,076	9,179	035	005	12,395	33,247	1,979
	Kerisi	-	0,141	4,978	2,632	-	-	-	-	15,751	4,205	20,533	9,602	0,596	42,936	50,607	3,493
	Kerisi bali	-	-	-	-	-	-	-	-	-	-	3,021	204	-	3,225	3,225	192
	Kikek	-	010	13	-	540	12	-	403	1,786	1,130	3,697	1,534	1,707	0,148	9,934	591
	Malong	-	6,524	-	-	1,130	194	-	3,168	11,016	-	614	2,020	-	2,634	13,650	012
	Marah	190	4,962	14,059	17,695	1,369	39	452	701	39,555	11,972	29,131	4,525	3,119	40,747	80,302	5,256
	Mengkarong/Conor	070	0,057	131	-	313	-	-	-	9,371	-	2,500	92	-	2,592	11,963	712
	Remong/Kunyit-Kunvit	-	-	-	-	-	-	-	-	-	-	6,437	305	-	6,022	6,022	406
	Semilang	254	173	-	329	507	105	40	605	2,173	-	-	-	1,035	1,035	3,203	191
	Shrumbu/Lemah	-	-	-	664	-	-	-	500	1,164	-	-	1	2,631	2,632	3,796	226
34	Alu-Alu/Kacang-Kacang	-	4,714	1,221	34	-	-	-	464	6,433	-	140	1,230	156	1,534	7,967	474
	Aruan Tasik	-	-	-	-	-	-	-	104	104	03	1,196	43	-	1,322	1,426	05
	Bawal Hitam	679	1,900	1,442	2,424	2,220	207	155	1,005	11,100	2,459	3,792	73	104	6,508	17,616	1,040
	Bawal Putih	555	3,012	3,065	1,710	2,375	201	14	2,791	14,523	204	22	95	1,075	1,396	15,919	947
	Bawal Tambak	-	-	-	807	91	61	-	390	1,357	-	-	-	-	-	1,357	81
	Belanak/Kedera	-	-	372	4,075	1,571	-	-	290	6,308	-	-	-	453	453	6,761	402
	Cermin/Rambai	-	7,741	-	40	-	-	-	30	7,011	130	4,741	1,064	1,260	7,203	15,014	894
	Cincaru	6,299	25,204	2,515	23,104	10,464	312	299	1,137	77,334	406	4,162	3,380	4,142	12,090	89,424	5,323
	Demudok	-	-	-	-	-	-	-	-	-	-	205	5,209	2,262	8,518	8,518	507
	Kurau/Senangin/ Senohong	-	4,101	452	1,382	2,552	340	104	1,133	10,072	-	-	31	-	31	10,103	601

JENIS IKAN (TYPES OF FISH)		Pantai Barat (West Coast)								Pantai Timur (East Coast)					Jumlah Besar (Grand Total)		
ISSCAAP GROUP NO.	NAMA TEMPATAN (LOCAL NAME)	Perlis	Kedah	Pulau Pinang (Penang)	Perak	Selangor	Malaka (Malacca)	Negeri Sembilan	Johor Barat (West Johore)	Jumlah (Total)	Kelantan	Trengganu	Pahang	Johor Timur (East Johore)	Jumlah (Total)	Pikul (Piculs)	Tan (Tons)
34	Pelata	2,665	5,386	2,083	815	-	-	-	213	11,162	1,617	3,474	-	-	5,091	16,253	967½
	Selar	641	-	2,509	-	-	105	146	47	3,448	4,191	38,096	5,317	3,688	51,292	54,740	3,258
	Selar Kuning/Lolong	-	-	-	-	-	-	-	2,774	2,774	17,012	26,891	15,047	20,600	79,550	82,324	4,900
	Selayang/Curut	15,135	255	44,118	20,594	-	-	-	-	80,152	22,940	95,594	6,362	28,799	153,695	233,847	13,919½
	Talang	412	222	-	-	-	-	-	23	235	892	-	15	220	99	334	1,226
35	Bilis	-	86,673	8,278	123,884	114,410	-	-	1,998	335,243	466	53,486	7,468	1,127	62,547	397,790	23,678
	Parang-Parang	952	6,203	6,989	5,168	9,625	9,738	2,379	11,665	52,719	1,443	3,378	1,429	9,349	15,599	68,318	4,066½
	Tamban	3,630	14,255	1,393	32,229	1,660	41	-	4,108	62,316	37,863	34,083	10,100	16,351	98,477	160,793	9,571
36	Aya/Kayu/Tongkol	646	10,752	-	5,168	-	-	-	-	16,566	10,121	39,738	6,752	3,146	59,757	76,323	4,543
	Layaran/Mersuji	-	-	3,340	-	-	-	-	-	3,340	-	547	-	-	547	3,887	231½
37	Kembong/Temenong	29,006	88,558	16,029	177,278	47,181	137	91	7	358,287	36,484	88,015	12,833	7,832	145,164	503,451	29,967½
	Tenggiri	1,235	10,005	8,911	7,699	9,221	6,135	2,601	10,975	56,782	4,602	19,516	4,832	5,147	34,097	90,879	5,409½
	Timah/Layor/Selayor	-	6,283	1,059	8,241	3,274	-	-	422	19,279	3,792	2,778	144	-	6,714	25,993	1,547
38	Pari	774	10,835	3,983	3,354	3,944	393	36	3,758	27,077	368	1,247	2,554	5,146	9,315	36,392	2,166
	Yu	854	10,612	2,259	239	887	42	3	738	15,634	628	2,597	1,025	5,270	9,520	25,154	1,497
39	Dengkis/Debam	-	-	-	-	-	-	-	63	63	24	1,614	1	413	2,052	2,115	126
	Ikan Baja	34,811	275,349	171,315	281,030	760,791	1,414	-	42,809	1,567,519	6,693	36,507	58,200	214,606	316,006	1,883,525	112,114½
	Ikan Campor	6,161	21,642	45,115	71,695	11,858	2,153	521	17,189	176,334	8,306	8,619	13,224	36,336	66,485	242,819	14,453½
	Jebong	-	-	-	-	-	-	-	-	-	-	701	225	-	926	926	55
42	Ketam	2,062	12,191	2,962	8,887	2,752	-	90	1,483	30,427	266	1,159	1,271	3,113	5,809	36,236	2,157
45	Udang	14,143	38,894	149,361	294,369	223,397	1,010	103	32,083	753,360	2,251	6,973	9,462	23,041	41,727	795,087	47,327
	Udang Baring	-	-	15,873	2,234	69,655	868	-	10,556	99,186	17,982	10,078	-	10,881	38,941	138,127	8,222
56	Kerang	-	-	-	496,320	14,420	736	-	335	511,819	-	-	-	-	-	511,819	30,465½
	Siput/Kepah	-	35	-	4,125	-	-	-	-	4,160	-	-	-	-	-	4,160	248
57	Sotong	1,268	14,837	7,196	6,865	1,981	-	-	2,630	34,777	992	6,430	1,096	27,894	36,412	71,189	4,237½
Jumlah (Total):		134,009	759,531	+ 559,755	1,648,102	1,319,785	25,614	7,604	186,331	4,640,731	213,658	628,218	194,375	461,460	1,497,711	6,138,442	
Tan (Tons)		7,977	45,210	+ 33,319	90,101	78,559	1,525	452	11,091	276,234	12,718	37,394	11,570	27,468	89,150		365,384

+ Termasuk 3,340 pikul (199 tan) ikan tuna lautan, layaran/mersuji dan lain-lain.

+ Including 3,340 piculs (199 tons) of Oceanic tuna, marlin and others.

1ty/ra.

1 ton = 16.8 piculs.

SEMANJUNG MALAYSIA (PENINSULAR MALAYSIA)
TANGKAPAN IKAN LAUT MENGIKUT BULAN DAN JENIS IKAN - 1973
(Landings of Marine Fish by Month and Type of Fish - 1973)

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Table 2.9)

JENIS IKAN (TYPES OF FISH)		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)	
ISSCAAP GROUP NO.	NAMA TEMPATAN (LOCAL NAME)													Pikul (Piculs)	Tan (Tons)
24	Kebasi/Selangat	1,047	1,043	969	1,973	1,393	636	888	1,150	1,093	867	868	717	12,652	753
	Puput/Beliak Mata/Tirok	1,502	773	834	1,316	1,411	1,326	967	1,849	930	778	908	1,001	13,495	803
31	Lidah/Sebelah	965	916	1,157	997	861	752	657	986	1,013	836	1,119	968	11,227	668
33	Dayan	26	-	-	-	-	-	-	- 2	-	-	-	-	23	2
	Biji Nangka	948	512	560	667	1,552	1,900	1,866	2,427	1,704	1,772	2,560	691	17,159	1,021
	Daun Baharu	533	519	510	708	260	336	301	371	340	376	339	141	4,704	285
	Dalah/Pisang-Pisang	114	144	166	124	181	177	121	189	185	140	278	157	1,976	118
	Duri/Pulutan/Utek	5,126	4,881	5,138	4,638	6,649	8,396	7,505	12,008	11,032	19,873	5,899	3,533	93,878	5,588
	Gelama/Tengkerong	5,069	4,968	7,010	7,137	8,266	8,688	6,290	8,135	7,107	6,155	6,296	5,469	80,590	4,797
	Gerut-Gerut	731	1,218	1,249	1,392	924	666	622	814	823	963	1,037	757	11,196	666½
	Jenahak	1,194	1,374	1,695	1,494	1,251	998	1,034	1,266	1,240	950	1,242	1,276	15,074	894
	Kachi	166	325	599	553	747	368	412	542	567	479	925	448	6,131	365
	Kerapu	2,455	2,344	2,696	3,273	2,657	2,499	2,471	2,597	2,883	3,200	3,714	2,458	33,247	1,979
	Kerisi	2,267	2,539	3,585	4,531	5,173	4,791	5,452	6,675	5,179	6,868	8,489	3,138	58,687	3,493
	Kerisi Bali	300	290	543	-	318	315	291	182	210	431	160	180	3,225	192
	Kikek	411	421	459	465	947	931	843	706	791	1,092	2,168	700	9,934	591
	Malong	780	1,016	1,039	1,290	726	889	810	2,799	845	1,147	1,374	877	13,650	812½
	Merah	6,935	6,326	7,607	8,483	10,071	6,622	6,729	6,468	6,820	8,493	8,619	5,129	88,302	5,256
	Mongkarong/Conor	643	675	1,103	934	884	833	1,023	2,777	919	729	928	515	11,963	712
	Remong/Kunyit-Kunyit	90	43	305	307	315	432	260	239	380	1,553	2,407	491	6,822	406
	Semilang	234	250	309	279	303	260	236	229	104	273	313	338	3,208	191
	Shrumbu/Lemah	210	157	802	129	87	44	396	302	222	727	319	401	3,796	226
34	Alu-Alu/Kacang-Kacang	691	590	775	875	802	544	548	759	870	712	618	183	7,967	474
	Aruan Tasik	111	244	236	137	82	46	73	47	58	79	240	73	1,426	85
	Bawal Hitam	1,031	1,176	1,656	1,556	1,701	1,586	1,704	1,189	1,307	1,357	1,576	1,777	17,616	1,048½
	Bawal Putih	1,397	1,281	1,282	1,422	1,571	1,161	1,165	1,219	1,589	1,388	1,296	1,148	15,919	947½
	Bawal Tambak	145	115	108	80	137	94	104	104	116	111	110	133	1,357	81
	Belanak/Kedera	713	550	536	519	514	511	525	469	390	584	800	650	6,761	402½
	Cermin/Rambai	1,189	1,455	1,344	1,616	1,032	747	735	1,206	984	1,466	1,831	1,409	15,074	894
	Cincaru	2,114	5,160	4,578	5,495	9,033	5,202	7,532	10,492	11,775	11,604	9,078	7,353	89,424	5,323
	Demudok	224	430	628	1,076	684	602	615	762	634	830	1,556	477	8,518	507
	Kurau/Senangin/ Senohong	949	916	1,011	964	813	721	723	825	838	864	648	831	10,103	601½

JENIS IKAN (TYPES OF FISH)		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)	
ISSCAAP GROUP NO.	NAMA TEMPATAN (LOCAL NAME)													Pikul (Piculs)	Tan (Tons)
34	Pelata	1,115	892	1,465	1,634	1,119	1,821	2,078	1,671	2,092	1,151	750	465	16,253	967½
	Selar	1,767	5,151	5,791	5,483	5,141	5,620	4,439	4,797	5,374	5,081	3,952	1,344	54,740	3,258
	Selar Kuning/Lolong	1,760	2,454	5,765	7,138	8,552	10,238	8,009	8,077	9,052	11,127	5,479	3,793	82,324	4,900
	Selayang/Curut	9,738	9,513	13,309	15,495	23,305	25,527	30,916	31,724	26,077	18,521	17,656	11,966	233,847	13,919½
	Talang	47	109	192	127	231	107	53	77	70	55	79	79	1,226	73
35	Bilis	25,795	27,054	31,310	34,036	46,526	42,135	37,551	30,461	39,460	32,705	27,994	22,763	397,790	23,678
	Parang-Parang	6,392	5,660	5,922	5,944	5,482	5,410	5,280	5,215	5,385	6,321	6,228	5,079	68,318	4,066½
	Tamban	5,644	5,437	12,081	10,016	18,672	15,424	14,494	20,602	30,875	10,589	9,701	7,258	160,793	9,571
36	Aya/Kayu/Tongkol	1,820	3,758	5,832	7,842	3,198	9,303	8,195	7,196	7,530	5,668	8,160	7,821	76,323	4,543
	Layaran/Mersuji	-	547	208	1,957	645	-	-	-	530	-	-	-	3,887	231½
37	Kembong/Temenong	20,743	28,687	48,374	49,256	59,888	56,029	58,380	47,379	45,217	50,263	23,984	15,251	503,451	29,967½
	Tenggiri	11,835	8,307	8,129	7,160	6,583	5,417	5,890	5,861	6,200	7,267	11,095	7,135	90,879	5,409½
	Timah/Layor/Selayor	2,091	1,423	2,105	2,166	1,367	1,773	2,127	2,547	1,890	3,015	2,745	2,744	25,993	1,547
38	Pari	2,272	2,727	2,913	3,274	3,064	2,923	2,927	3,044	3,604	3,197	3,585	2,862	36,392	2,166
	Yu	1,677	2,294	2,434	2,419	1,985	2,166	2,141	1,886	2,277	2,020	2,317	1,538	25,154	1,497
39	Dengkis/Debam	63	30	58	166	226	117	213	258	218	297	311	158	2,115	126
	Ikan Daja	130,228	135,975	160,010	159,546	160,920	177,239	155,550	148,435	153,522	166,030	166,266	169,804	1,883,525	112,114½
	Ikan Campor	19,025	18,809	25,517	21,874	23,127	20,638	18,074	20,074	22,299	22,068	16,407	14,867	242,819	14,453½
	Jabong	137	40	10	40	40	28	32	90	120	177	182	30	926	55
42	Ketam	2,847	3,303	2,692	3,091	2,870	3,204	2,870	3,016	3,011	3,074	3,162	3,096	36,236	2,157
45	Udang	66,281	69,267	64,099	67,613	69,513	72,206	65,242	63,502	59,650	61,164	62,600	73,950	795,087	47,327
	Udang Baring	11,274	16,581	19,146	20,527	3,999	8,210	9,103	8,449	9,234	9,177	9,866	12,561	138,127	8,222
56	Kerang	41,681	35,898	38,636	44,027	45,867	50,441	43,748	44,412	43,152	40,506	40,817	42,634	511,819	30,465½
	Siput/Kepah	403	354	252	302	404	355	203	352	402	408	403	322	4,160	248
57	Sotong	3,031	3,548	5,395	10,898	7,415	4,308	4,554	6,361	6,888	8,510	5,426	4,805	71,189	4,237½
JUMLAH : Pikul (Piculs)		408,026	429,677	512,289	536,469	561,484	573,812	534,887	535,279	547,957	545,888	496,930	455,744	6,138,442	365,304
(TOTAL) : Tan (Tons)		24,287	25,576	30,494	31,933	33,422	34,155	31,839	31,862	32,616	32,493	29,579	27,128		

qual 2.10
(table 2.10)

TANGKAPAN IKAN LAUT MENGIKUT KUMPULAN PERKAKAS DAN JENIS IKAN - 1973

(Landings of Marine Fish by Gear Group and Types of Fish - 1973)

JENIS IKAN (TYPES OF FISH)		Pukat Tunda (Trawl Nets)	Pukat Tarik (Seine Nets)	Jaring Hanyut (Drift/ Gill Nets)	Pukat Tanggok (Lift Nets)	Belat Besar (Fishing Stakes L)	Belat Kecil (Fishing Stakes S)	Bubu (Traps)	Pancing (Lines)	Pukat Bakul (Bag Nets)	Pukat Rentang (Barrier Nets)	Pukat Surong (Push Nets)	Memungut Siput (Shell- fish)	Rampaian (Miscel- laneous)	Jumlah (TOTAL)	
ISSCAAP GROUP NO.	NAMA TEMPATAN (LOCAL NAME)														Pikul (Piculs)	Tan (Tons)
24	Kebasi/Selangat	9,627	313	1,150	-	1,452	12	70	-	-	28	-	-	-	12,652	753
	Puput/Beliak Mata/Tirok	10,502	2,122	562	-	144	40	-	-	125	-	-	-	-	13,495	803
31	Lidah/Sebelah	10,959	29	28	-	171	35	-	-	-	5	-	-	-	11,227	668
33	Bayan	-	-	-	-	-	-	28	-	-	-	-	-	-	28	2
	Biji Nangka	16,735	424	-	-	-	-	-	-	-	-	-	-	-	17,159	1,021
	Daun Baharu	4,784	-	-	-	-	-	-	-	-	-	-	-	-	4,784	285
	Delah/Pisang-Pisang	17	79	132	-	-	-	1,748	-	-	-	-	-	-	1,976	118
	Duri/Pulutan/Utek	21,179	32,709	10,379	300	340	100	295	28,413	36	127	-	-	-	93,878	5,588
	Gelama/Tengkorong	64,492	4,913	2,158	82	3,825	297	780	3,637	63	343	-	-	-	80,590	4,797
	Gerut-Gerut	7,011	188	-	-	2	-	1,768	2,209	-	18	-	-	-	11,196	666
	Jenahak	3,962	415	45	-	-	-	6,861	3,731	-	-	-	-	-	15,014	894
	Kachi	110	6	-	-	-	3	4,909	1,103	-	-	-	-	-	6,131	365
	Kerapu	6,607	16	8	-	-	4	16,753	9,858	-	1	-	-	-	33,247	1,979
	Kerisi	27,412	31	-	-	-	-	9,190	22,054	-	-	-	-	-	58,687	3,493
	Kerisi bali	204	-	-	-	-	-	2,911	110	-	-	-	-	-	3,225	192
	Kikok	6,686	1,498	684	-	673	360	15	18	-	-	-	-	-	9,934	591
	Malong	9,690	2,028	431	-	36	-	-	1,458	-	7	-	-	-	13,650	812
	Merah	7,992	19	43	-	-	-	61,955	18,275	-	18	-	-	-	88,302	5,256
	Mongkarong/Conor	11,949	-	4	-	-	-	-	10	-	-	-	-	-	11,963	712
	Romong/Kunyit-Kunyit	114	-	-	-	-	-	4,090	2,618	-	-	-	-	-	6,822	406
	Semilang	-	611	315	-	9	570	-	578	-	1,125	-	-	-	3,208	191
	Shrumbu/Lomah	3,786	5	5	-	-	-	-	-	-	-	-	-	-	3,796	226
34	Alu-Alu/Kacang-Kacang	6,354	51	130	-	223	171	-	538	-	-	-	-	-	7,967	474
	Aruan Tasik	43	6	50	-	104	-	993	230	-	-	-	-	-	1,426	85
	Bawal Hitam	3,900	973	6,364	6,035	209	15	-	-	120	-	-	-	-	17,616	1,048
	Bawal Putih	8,527	38	6,458	2	727	28	-	-	139	-	-	-	-	15,919	947
	Bawal Tambak	667	-	687	-	-	-	-	-	3	-	-	-	-	1,357	81
	Balanak/Kedera	804	1,360	3,044	308	171	195	-	14	615	250	-	-	-	6,761	402
	Cermin/Rambai	10,636	216	290	3	21	26	2,365	1,457	-	-	-	-	-	15,014	894
	Cincaru	1,345	67,675	5,816	1,542	8	47	-	12,969	-	22	-	-	-	89,424	5,323
	Demudok	52	1,324	223	105	-	-	4,875	1,939	-	-	-	-	-	6,518	507
	Kurau/Senangin/Senohong	4,675	142	4,136	-	97	45	12	995	-	1	-	-	-	10,103	601
	Palata	5,068	5,554	128	4,983	484	36	-	-	-	-	-	-	-	16,253	967

JENIS IKAN (TYPES OF FISH)		Pukat Tunda (Trawl Nets)	Pukat Tarikh (Seine Nets)	Jaring Hanyut (Drift/ Gill Nets)	Pukat Tanggok (Lift Nets)	Balat Besar (Fishing Stakes L)	Balat Kecil (Fishing Stakes S)	Bubu (Traps)	Pancing (Lines)	Pukat Bakul (Bag Nets)	Pukat Rentang (Barrier Nets)	Pukat Surong (Push Nets)	Memungut Siput (Shell- fish)	Rampaian (Miscel- laneous)	JUMLAH (TOTAL)	
ISSUAP GROUP NO.	NAMA TEMPATAN (LOCAL NAME)														Pikul (Piculs)	Tan (Tons)
34	Selar	169	18,230	11,103	16,405	1,143	3	-	7,587	-	-	-	-	-	54,740	3,258
	Selar Kuning/Lolong	12,515	14,762	903	50,864	3,214	16	-	50	-	-	-	-	-	82,324	4,900
	Selayang/Curut	575	143,199	4,260	85,813	-	-	-	-	-	-	-	-	-	233,847	13,919½
	Talang	173	457	587	-	-	9	-	-	-	-	-	-	-	1,226	73
35	Bilis	266	303,432	-	-	14,004	38	-	-	-	-	-	-	-	397,790	23,678
	Parang-Parang	15,308	11	51,561	-	1,255	3	-	180	-	-	-	-	-	68,318	4,066½
	Tamban	6,178	118,563	2,020	28,495	5,085	9	-	443	-	-	-	-	-	160,793	9,571
36	Aya/Kayu/Tongkol	6,268	18,722	12,706	170	-	-	-	38,457	-	-	-	-	-	76,323	4,543
	Layaran/Mersuji	7	-	540	-	-	-	-	3,340	-	-	-	-	-	3,887	231½
37	Kambong/Temonong	9,304	429,275	37,535	26,954	7	138	2	236	-	-	-	-	-	503,451	29,967½
	Tanggiri	7,396	2,032	59,971	-	81	1	-	21,248	100	-	-	-	-	90,879	5,409½
	Timah/Layor/Selayor	10,062	1,906	5,837	-	150	28	-	10	-	-	-	-	-	25,993	1,547
38	Parf	25,698	116	2,330	-	486	194	-	7,505	-	63	-	-	-	36,392	2,166
	Yu	16,708	16	4,884	-	-	39	20	3,529	-	38	-	-	-	25,154	1,497
39	Dengkis/Dobam	38	115	-	-	62	218	1,603	-	-	79	-	-	-	2,115	126
	Ikan Baja	1,401,292	62,548	2,007	320	23,951	2,845	-	-	388,558	1,921	-	-	83	1,883,525	112,114½
	Ikan Champor	153,173	31,357	15,713	2,910	8,356	2,539	6,933	8,324	11,711	789	-	-	514	242,819	14,453½
	Jabong	207	-	2	-	-	-	717	-	-	-	-	-	-	926	55
42	Ketam	23,322	589	3,722	-	18	335	215	-	528	115	-	-	7,392	36,236	2,157
45	Udang	514,668	74,434	18,586	-	7,144	1,359	-	-	176,430	1,111	625	-	730	795,887	47,327
	Udang Baring	356	28,060	-	-	479	831	-	-	96,215	-	12,186	-	-	138,127	8,222
56	Kerang	-	-	-	-	-	-	-	-	-	-	-	511,819	-	511,819	30,465½
	Siput/Kepah	-	-	-	-	-	-	-	-	-	-	-	4,160	-	4,160	248
57	Sotong	62,796	255	-	28	1,554	67	-	120	268	-	-	-	6,101	71,189	4,237½
JUMLAH	Pikul (Piculs)	2,540,368	1,450,924	277,457	225,319	76,185	10,656	129,108	203,343	674,911	6,061	12,811	515,979	74,820	6,138,442	
(TOTAL)	Tan (Tons)	151,242	86,364	16,515	13,412	4,535	634	7,685	12,104	40,173	361	763	30,713	882		365,304

* Including 6,774 piculs (403 tons) tuna, 716 piculs (43 tons) marlin and swordfish, and 1,326 piculs (79 tons) miscellaneous marlin fish landed by "Malayan Marine Industries Bhd. Penang.

LTJ/CAN.

1 ton = 16.8 piculs.

PERLIS

TANGKAPAN IKAN LAUT MENGIKUT KUMPULAN PERKAKAS DAN JENIS IKAN - 1973
(Landings of Marine Fish by Group and Type of Fish - 1973)

Jadual 2.11 (a)
Table 2.11 (a)

JENIS IKAN (TYPES OF FISH)		Pukat Tunda (Trawl Nets)	Pukat Tarik (Seine Nets)	Jaring Hanyut (Drift/Gill Nets)	Pukat Tangguk (Lift Nets)	Belat Besar (Fishing Stakes L)	Belat Kecil (Fishing Stakes S)	Bubu (Traps)	Pancing (Lines)	Pukat Bakul (Bag Nets)	Pukat Rontang (Barrier Nets)	Pukat Surung (Push Nets)	Memungut Siput (Shell-fish)	Rampaian (Miscellaneous)	JUMLAH (TOTAL)	
ISSCAAP GROUP NO.	NAMA TEMPATAN (LOCAL NAME)														Pikul (Piculs)	Tan (Tons)
24	Kebasi/Selangat	250	-	-	-	-	-	-	-	-	-	-	-	-	250	15
31	Lidah/Sebelah	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
33	Duri/Pulutan/Utek	335	1,295	131	-	-	-	4	325	-	-	-	-	-	2,090	124
	Gelama/Tenckerong	833	-	-	-	-	-	13	379	-	-	-	-	-	1,225	73
	Gerut-Gerut	296	188	-	-	-	-	29	135	-	-	-	-	-	648	39
	Jenahak	80	415	-	-	-	-	17	99	-	-	-	-	-	611	36
	Kerapu	651	-	-	-	-	-	45	189	-	-	-	-	-	885	53
	Merah	131	-	-	-	-	-	64	3	-	-	-	-	-	198	12
	Mengkarong/Conor	870	-	-	-	-	-	-	-	-	-	-	-	-	870	52
	Semilang	-	-	167	-	-	-	-	87	-	-	-	-	-	254	15
34	Bawal Hitam	249	293	137	-	-	-	-	-	-	-	-	-	-	679	40
	Bawal Putih	411	-	144	-	-	-	-	-	-	-	-	-	-	555	33
	Cincaru	147	6,152	-	-	-	-	-	-	-	-	-	-	-	6,299	375
	Pelata	75	2,590	-	-	-	-	-	-	-	-	-	-	-	2,665	159
	Selar	-	641	-	-	-	-	-	-	-	-	-	-	-	641	38
	Selayang/Curut	-	15,185	-	-	-	-	-	-	-	-	-	-	-	15,185	904
	Talang	-	412	-	-	-	-	-	-	-	-	-	-	-	412	24
35	Parang-Parang	399	-	553	-	-	-	-	-	-	-	-	-	-	952	57
	Tamban	89	8,491	50	-	-	-	-	-	-	-	-	-	-	8,630	514
36	Aya/Kayu/Tongkol	-	646	-	-	-	-	-	-	-	-	-	-	-	646	38
37	Kembong/Temenong	860	20,146	-	-	-	-	-	-	-	-	-	-	-	29,006	1,727
	Tenggiri	483	-	740	-	-	-	-	12	-	-	-	-	-	1,235	73
38	Pari	592	-	-	-	-	-	-	182	-	-	-	-	-	774	46
	Yu	654	-	-	-	-	-	-	200	-	-	-	-	-	854	51
39	Ikan Baja	34,418	393	-	-	-	-	-	-	-	-	-	-	-	34,811	2,072
	Ikan Campor	872	4,083	893	-	-	-	48	265	-	-	-	-	-	6,161	367
42	Ketam	707	20	395	-	-	-	-	-	-	-	-	-	940	2,062	123
45	Udang	12,128	1,059	956	-	-	-	-	-	-	-	-	-	-	14,143	842
56	Kerang	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
57	Sotong	1,268	-	-	-	-	-	-	-	-	-	-	-	-	1,268	75
JUMLAH (TOTAL)		56,798	70,009	4,166	-	-	-	220	1,876	-	-	-	-	940	134,009	7,977
		3,381	4,167	243	-	-	-	13	112	-	-	-	-	56		

LTY/ra.

1 ton = 16.8 piculs.

TANGKAPAN IKAN LAUT MENGIKUT KUMPULAN PERKAKAS DAN JENIS IKAN - 1973
(Landings of Marine Fish by Gear Group and Type of Fish - 1973)

JENIS IKAN (TYPES OF FISH)		Pukat Tunda (Trawl Nets)	Pukat Tarik (Seine Nets)	Jaring Hanyut (Drift/ Gill Nets)	Pukat Tangguk (Lift Nets)	Belat Besar (Fishing Stakes L)	Belat Kecil (Fishing Stakes S)	Bubu (Traps)	Pancing (Lines)	Pukat Bakul (Bag Nets)	Pukat Rantang (Barrier Nets)	Pukat Surung (Push Nets)	Mamungut Siput (Shell- fish)	Rampasan (Miscella- neous)	JUMLAH (TOTAL)	
ISSCAAP GROUP NO.	NAMA TEMPATAN (LOCAL NAME)														Pikul (Piculs)	Tan (Tons)
24	Kebasi/Selangat	6,239	148	-	-	-	-	-	-	-	-	-	-	-	6,387	380
	Puput/Beliak Mata/Tirok	4,136	12	-	-	-	-	-	-	-	-	-	-	-	4,148	247
31	Lidah/Sebelah	8,344	-	-	-	-	-	-	-	-	-	-	-	-	8,344	497
33	Biji Nangka	8,360	-	-	-	-	-	-	-	-	-	-	-	-	8,360	498
	Daun Baharu	4,037	-	-	-	-	-	-	-	-	-	-	-	-	4,037	240
	Duri/Pulutan/Utek	7,991	1,682	801	-	-	-	-	509	-	-	-	-	-	10,983	654
	Gelama/Tengkerong	14,161	37	-	-	-	10	2	1,042	-	33	-	-	-	15,285	910
	Gerut-Gerut	3,529	-	-	-	-	-	110	422	-	-	-	-	-	4,061	242
	Jenahak	3,113	-	-	-	-	-	56	386	-	-	-	-	-	3,555	212
	Kerapu	4,740	-	-	-	-	-	204	1,005	-	-	-	-	-	5,949	354
	Kerisi	8,087	31	-	-	-	-	-	23	-	-	-	-	-	8,141	485
	Kikek	812	-	-	-	-	3	3	-	-	-	-	-	-	818	49
	Malong	6,491	-	33	-	-	-	-	-	-	-	-	-	-	6,524	388
	Merah	4,678	-	-	-	-	-	284	-	-	-	-	-	-	4,962	295
	Mengkarong/Conor	8,047	-	-	-	-	-	-	10	-	-	-	-	-	8,057	480
	Semilang	-	-	-	-	-	-	-	-	-	173	-	-	-	173	10
34	Alu-Alu/Kacang-Kacang	4,452	-	50	-	-	23	-	189	-	-	-	-	-	4,714	281
	Bawal Hitam	1,860	-	105	23	-	-	-	-	-	-	-	-	-	1,988	118
	Bawal Putih	2,518	-	492	2	-	-	-	-	-	-	-	-	-	3,012	179
	Cermin/Rambai	7,687	50	4	-	-	-	-	-	-	-	-	-	-	7,741	461
	Cincaru	-	24,961	196	-	-	47	-	-	-	-	-	-	-	25,204	1,500
	Kurau/Senangin/Senohong	3,892	-	68	-	-	-	-	141	-	-	-	-	-	4,101	244
	Pelata	4,047	1,339	-	-	-	-	-	-	-	-	-	-	-	5,386	321
	Selayang/Curut	-	255	-	-	-	-	-	-	-	-	-	-	-	255	15
	Talang	168	45	-	-	-	9	-	-	-	-	-	-	-	222	13
35	Bilis	-	86,673	-	-	-	-	-	-	-	-	-	-	-	86,673	5,159
	Parang-Parang	5,026	-	1,177	-	-	-	-	-	-	-	-	-	-	6,203	369
	Tamban	4,400	9,846	-	-	-	9	-	-	-	-	-	-	-	14,255	848
36	Aya/Kayu/Tongkol	1,108	9,644	-	-	-	-	-	-	-	-	-	-	-	10,752	640

JENIS IKAN (TYPES OF FISH)		Pukat Tunda (Trawl Nets)	Pukat Tarik (Seine Nets)	Jaring Hanyut (Drift/ Gill Nets)	Pukat Tangguk (Lift Nets)	Belat Besar (Fishing Stakes L)	Belat Kecil (Fishing Stakes S)	Bubu (Traps)	Pancing (Lines)	Pukat Baku (Bag Nets)	Pukat Rentang (Barrier Nets)	Pukat Surung (Purse Nets)	Memungut Siput (Shell- fish)	Rampaihan (Miscella- neous)	JUMLAH (TOTAL)	
SCAAP NO.	NAMA TEMPATAN (LOCAL NAME)														Pikul (Piculs)	Tan (Tons)
37	Kembong/Temenong	6,145	82,198	75	-	-	138	2	-	-	-	-	-	-	88,558	5,271
	Tenggiri	5,324	1,711	2,439	-	-	-	-	531	-	-	-	-	-	10,005	596
	Timah/Layor/Selayor	6,281	2	-	-	-	-	-	-	-	-	-	-	-	6,283	374
38	Pari	10,113	-	-	-	-	-	-	722	-	-	-	-	-	10,835	645
	Yu	9,744	-	442	-	-	-	-	426	-	-	-	-	-	10,612	632
39	Ikan Baja	271,508	1,098	-	-	-	793	-	-	1,950	-	-	-	-	275,349	16,390
	Ikan Campor	16,713	970	2,290	-	-	171	420	1,078	-	-	-	-	-	21,642	1,288
42	Ketan	11,555	28	396	-	-	-	-	-	-	-	-	-	212	12,191	725
45	Udang	32,709	920	2,549	-	-	458	-	-	2,195	63	-	-	-	38,894	2,315
56	Siput/Kepah	-	-	-	-	-	-	-	-	-	-	-	35	-	35	2
57	Sotong	14,818	-	-	-	-	19	-	-	-	-	-	-	-	14,837	883
JUMLAH (TOTAL) :		512,833	221,650	11,117	25	-	1,680	1,081	6,484	4,145	269	-	35	212	759,531	45,210
		30,526	13,193	662	1	-	100	64	386	247	16	-	2	13		

TANGKAPAN IKAN LAUT MENGIKUT KUMPULAN PERKAKAS DAN JENIS IKAN - 1973
(Landings of Marine Fish by Gear Group and Type of Fish - 1973)

JENIS IKAN (TYPES OF FISH)		Pukat Tunda (Trawl Nets)	Pukat Tarik (Seine Nets)	Jaring Hanyut (Drift/ Gill Nets)	Pukat Tangguk (Lift Nets)	Darat Desar (Fishing Stakes L)	Darat Kecil (Fishing Stakes S)	Dabu (Traps)	Pancing (Lines)	Pukat Bakul (Bag Nets)	Pukat Rentang (Barrier Nets)	Pukat Surung (Push Nets)	Memungut Siput (Shell- fish)	Rampaiian (Miscel- laneous)	JUMLAH (TOTAL)	
ISSCAAP GROUP NO.	NAMA TEMPATAN (LOCAL NAME)														Pikul (Piculs)	Tan (Tons)
24	Kebasi/Selangat	203	-	400	-	-	-	-	-	-	-	-	-	-	603	41
31	Lidah/Sebelah	134	-	-	-	-	-	-	-	-	-	-	-	-	134	9
33	Duri/Pulutan/Utek	3,247	15	1,705	-	-	-	-	13,695	-	-	-	-	-	13,662	1,111
	Galama/Tengkerong	7,902	542	564	-	-	-	67	326	63	-	-	-	-	9,464	563
	Gerut-Gerut	1,407	-	-	-	-	-	421	991	-	-	-	-	-	2,399	172½
	Jenahak	592	-	-	-	-	-	376	690	-	-	-	-	-	1,666	99
	Kerapu	797	-	-	-	-	-	2,114	1,515	-	-	-	-	-	4,426	263½
	Kerisi	1,362	-	-	-	-	-	1,072	2,544	-	-	-	-	-	4,978	296
	Kikek	13	-	-	-	-	-	-	-	-	-	-	-	-	13	1
	Merah	466	-	-	-	-	-	9,632	3,961	-	-	-	-	-	14,059	837
	Mengkarong/Conor	131	-	-	-	-	-	-	-	-	-	-	-	-	131	8
34	Alu-Alu/Kacang-Kacang	1,221	-	-	-	-	-	-	-	-	-	-	-	-	1,221	73
	Dawal Hitam	194	473	775	-	-	-	-	-	-	-	-	-	-	1,442	86
	Dawal Putih	2,340	10	1,515	-	-	-	-	-	-	-	-	-	-	3,865	230
	Delanak/Kedera	-	100	100	-	-	-	-	4	-	-	-	-	-	372	22
	Cincaru	600	1,192	635	-	-	-	-	-	-	-	-	-	-	2,515	150
	Kurau/Senangin/Senohong	-	-	452	-	-	-	-	-	-	-	-	-	-	452	27
	Pelata	543	1,540	-	-	-	-	-	-	-	-	-	-	-	2,083	124
	Selar	-	2,509	-	-	-	-	-	-	-	-	-	-	-	2,509	149
	Selayang/Curut	-	44,030	30	-	-	-	-	-	-	-	-	-	-	44,118	2,626
35	Bilis	-	8,278	-	-	-	-	-	-	-	-	-	-	-	8,278	493
	Parang-Parang	1,029	-	5,960	-	-	-	-	-	-	-	-	-	-	6,989	416
	Tamban	1,393	-	-	-	-	-	-	-	-	-	-	-	-	1,393	83
36	Layaran/Mersuji	-	-	-	-	-	-	-	3,340	-	-	-	-	-	3,340	199
37	Kembong/Temenong	1,072	13,557	600	-	-	-	-	-	-	-	-	-	-	16,029	954
	Tenggiri	603	16	8,292	-	-	-	-	-	-	-	-	-	-	8,911	530½
	Timah/Layor/Selayor	513	150	396	-	-	-	-	-	-	-	-	-	-	1,059	63
38	Pari	2,260	-	-	-	-	-	-	1,723	-	-	-	-	-	3,983	237
	Yu	1,045	-	433	-	-	-	-	731	-	-	-	-	-	2,259	134½

JENIS IKAN (TYPES OF FISH)		Pukat Tunda (Trawl Nets)	Pukat Tarik (Seine Nets)	Jaring Hanyut (Drift/ Gill Nets)	Pukat Tangguk (Lift Nets)	Delat Besar (Fishing Stakes L)	Delat Kecil (Fishing Stakes S)	Dubu (Traps)	Pancing (Lines)	Pukat Bakul (Bag Nets)	Pukat Rentang (Barrier Nets)	Pukat Surung (Push Nets)	Memungut Siput (Shell- fish)	Rampaian (Miscel- laneous)	JUMLAH (TOTAL)	
ISSCAAP GROUP NO.	NAMA TEMPATAN (LOCAL NAME)														Pikul (Piculs)	Tan (Tons)
39	Ikan Baji	118,997	12,600	1	-	-	949	-	-	38,686	-	-	-	-	171,315	10,197
	Ikan Campor	28,728	8,029	825	-	-	459	-	-	7,074	-	-	-	-	45,115	2,685½
42	Ketam	2,351	5	602	-	-	-	4	-	-	-	-	-	-	2,962	176
45	Udang	45,003	45,613	6,275	-	-	372	-	-	52,090	-	-	-	-	149,361	8,890½
	Udang Baring	-	-	-	-	-	-	-	-	8,517	-	7,356	-	-	15,873	945
56	Kerang	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
57	Sotong	7,022	-	-	-	-	8	-	-	166	-	-	-	-	7,196	428
Jumlah Pikul (Piculs) (Total):		232,130	138,835	29,778	-	-	1,788	13,686	29,578	106,604	-	7,356	-	-	+ 559,755	
Tan (Tons)		13,817	8,264	1,773	-	-	106	815	1,761	6,345	-	438	-	-		+ 33,319

+ Termasuk 3,340 pikul (199 tan) ikan tuna laut, layaran/mersuji dan lain-lain.

+ Including 3,340 piculs (199 tons) of Oceanic tuna, marlin and others.

1 ton = 16.8 piculs.

LTY/ra.

PERAK

TANGKAPAN IKAN LAUT MENGIKUT KUMPULAN PERKAKAS DAN JENIS IKAN - 1973
(Landings of Marine Fish by Gear Group and Type of Fish - 1973)

Jadual 2.11 (d)
Table 2.11 (d)

JENIS IKAN (TYPES OF FISH)		Pukat Tunda (Trawl Nets)	Pukat Tarik (Seine Nets)	Jaring Hanyut (Drift/ Gill Nets)	Pukat Tangguk (Lift Nets)	Batat Besar (Fishing Stakes L)	Belat Kecil (Fishing Stakes S)	Bubu (Traps)	Pancing (Lines)	Pukat Baku (Bag Nets)	Pukat Rentang (Barrier Nets)	Pukat Surung (Push Nets)	Memungut Siput (Shell- fish)	Rampaian (Miscella- neous)	JUMLAH (TOTAL)	
ISSCAAP GROUP NO.	NAMA TEMPATAN (LOCAL NAME)														Pikul (Piculs)	Ton (Tons)
24	Kebasi/Selangat	2,675	-	-	-	-	-	-	-	-	-	-	-	-	2,675	159
31	Lidah/Sabalah	682	-	-	-	-	-	-	-	-	-	-	-	-	682	41
33	Duri/Pulutan/Utak	5,136	165	557	-	-	-	-	5,229	36	-	-	-	-	11,133	663
	Galana/Tengkerong	13,617	363	-	-	-	-	369	935	-	-	-	-	-	15,284	970
	Jenahak	65	-	-	-	-	-	4,717	687	-	-	-	-	-	5,469	326
	Kerapu	126	-	-	-	-	-	4,869	2,766	-	-	-	-	-	7,761	462
	Kerisi	407	-	-	-	-	-	-	2,225	-	-	-	-	-	2,632	157
	Merah	390	-	-	-	-	-	10,681	6,624	-	-	-	-	-	17,695	1,053
	Semilang	-	72	98	-	-	-	-	159	-	-	-	-	-	329	20
	Shrunbu/Lanah	664	-	-	-	-	-	-	-	-	-	-	-	-	664	39
34	Atu-Atu/Kacang-Kacang	12	15	-	-	-	-	-	7	-	-	-	-	-	34	2
	Bawal Hitam	287	160	1,977	-	-	-	-	-	-	-	-	-	-	2,424	144
	Bawal Putih	721	-	939	-	-	-	-	-	-	-	-	-	-	1,710	102
	Bawal Tambak	566	-	241	-	-	-	-	-	-	-	-	-	-	807	48
	Delanak/Kodera	141	1,057	2,262	-	-	-	-	-	615	-	-	-	-	4,075	243
	Comin/Rambai	40	-	-	-	-	-	-	-	-	-	-	-	-	40	2
	Cincaru	30	22,197	825	-	-	-	-	52	-	-	-	-	-	23,104	1,375
	Kurau/Senangin/Senchong	-	41	1,336	-	-	-	-	5	-	-	-	-	-	1,382	82
	Pelata	403	82	-	-	330	-	-	-	-	-	-	-	-	815	48
	Selayang/Curut	569	20,025	-	-	-	-	-	-	-	-	-	-	-	20,594	1,226
35	Billis	-	116,674	-	-	7,210	-	-	-	-	-	-	-	-	123,884	7,374
	Parang-Parang	1,983	-	3,185	-	-	-	-	-	-	-	-	-	-	5,168	308
	Tamban	-	31,842	-	-	387	-	-	-	-	-	-	-	-	32,229	1,978
36	Ayu/Kayu/Tongkol	-	4,920	248	-	-	-	-	-	-	-	-	-	-	5,168	308
37	Kembong/Tenenanong	273	176,411	594	-	-	-	-	-	-	-	-	-	-	177,278	10,552
	Tenggiri	300	56	7,314	-	-	-	-	29	-	-	-	-	-	7,699	450
	Tinah/Layar/Selayer	7,995	156	90	-	-	-	-	-	-	-	-	-	-	8,241	491

JENIS IKAN (TYPES OF FISH)		Pukat Tunda (Trawl Nets)	Pukat Tarik (Seine Nets)	Jaring Hanyut (Drift/ Gill Nets)	Pukat Tangguk (Lift Nets)	Belat Besar (Fishing Stakes L)	Belat Kecil (Fishing Stakes S)	Bubu (Traps)	Pancing (Lines)	Pukat Bakul (Bag Nets)	Pukat Rentang (Barrier Nets)	Pukat Surung (Push Nets)	Memungut Siput (Shell- fish)	Rampaian (Miscella- neous)	Jumlah (TOTAL)	
ISSCAP GROUP NO.	NAMA TEMPATAN (LOCAL NAME)														Pikul (Piculs)	Tan (Tons)
38	Peri	1,722	2	-	-	-	-	-	1,630	-	-	-	-	-	3,354	200
	Yu	5	-	-	-	-	-	-	234	-	-	-	-	-	239	14
39	Ikan Baga	222,626	11,234	-	-	1,115	535	-	-	15,520	-	-	-	-	281,030	16,728
	Ikan Campor	53,204	12,863	2,595	-	507	300	1,235	806	95	-	-	-	-	71,695	4,267
42	Ketan	2,765	230	12	-	-	-	-	-	-	-	-	-	-	8,887	529
45	Udang	260,778	23,331	5,439	-	-	315	-	-	4,506	-	-	-	5,880	294,569	17,522
	Udang Baring	-	-	-	-	-	575	-	-	285	-	-	-	-	2,234	133
56	Kerang	-	-	-	-	-	-	-	-	-	-	-	-	-	496,328	29,543
	Siput/Kepah	-	-	-	-	-	-	-	-	-	-	-	-	-	4,125	245
57	Sotong	6,863	2	-	-	-	-	-	-	-	-	-	-	-	6,865	409
Jumlah (TOTAL)	Pikul (Piculs) Tan (Tons)	585,045 34,824	451,898 26,899	27,772 1,653	-	9,549 568	1,815 108	21,871 1,302	21,388 1,273	21,057 1,253	-	1,374 82	500,453 29,789	5,880 350	1,640,102	98,701

SELANGOR

TANGKAPAN IKAN LAUT MENGIKUT KUMPULAN PERKAKAS DAN JENIS IKAN - 1973
(Landings of Marine Fish by Gear Group and Type of Fish - 1973)

Jadual 2.11 (e)
Table 2.11 (e)

JENIS IKAN (TYPES OF FISH)		Pukat Tunda (Trawl Nets)	Pukat Tarik (Seine Nets)	Jaring Hanyut (Drift/ Gill Nets)	Pukat Tangguk (Lift Nets)	Belat Dasar (Fishing Stakes L)	Belat Kecil (Fishing Stakes S)	Daba (Traps)	Pancing (Lines)	Pukat Baku (Bag Nets)	Pukat Rentang (Carrier Nets)	Pukat Surung (Push Nets)	Memungut Siput (Shell- fish)	Rampaijan (Miscellaneous)	JUNJAH (TOTAL)	
ISSCAP GROUP NO.	NAMA TEMPATAN (LOCAL NAME)														Pikul (Piculs)	Tan (Tons)
24	Kebasi/Selangat	-	-	61	-	-	-	-	-	-	-	-	-	-	61	4
	Puput/Geliak Mata/Tirok	557	-	15	-	-	-	-	-	-	-	-	-	-	572	34
31	Lidah/Sebelah	424	-	-	-	-	-	-	-	-	-	-	-	-	424	25
33	Daun-Soharu	622	-	-	-	-	-	-	-	-	-	-	-	-	622	37
	Duri/Pulutan/Utok	316	117	40	-	29	-	-	1,545	-	31	-	-	-	2,070	124
	Galama/Tengkorong	5,733	127	-	-	1	-	-	499	-	125	-	-	-	6,435	305
	Gerut-Gerut	1,173	-	-	-	2	-	-	637	-	10	-	-	-	1,830	109
	Jenahak	-	-	-	-	-	-	-	872	-	-	-	-	-	872	52
	Kerapu	-	-	-	-	-	-	-	645	-	-	-	-	-	645	30
	Kikok	522	-	-	-	-	-	-	10	-	-	-	-	-	540	32
	Malong	442	-	134	-	-	-	-	547	-	7	-	-	-	1,130	67
	Merah	135	-	-	-	-	-	-	1,166	-	10	-	-	-	1,360	81½
	Mengkerong/Conor	309	-	4	-	-	-	-	-	-	-	-	-	-	313	19
	Semilang	-	81	-	-	-	-	-	135	-	291	-	-	-	507	30
34	Bawal Hitam	646	-	1,449	-	13	-	-	-	120	-	-	-	-	2,220	133
	Bawal Putih	707	-	1,522	-	7	-	-	-	139	-	-	-	-	2,375	141
	Bawal Tambak	26	-	62	-	-	-	-	-	3	-	-	-	-	91	5½
	Belanak/Kedera	663	103	594	-	-	-	-	10	-	201	-	-	-	1,571	93½
	Cincaru	-	11,043	232	-	-	-	-	7,172	-	17	-	-	-	18,464	1,099
	Kurau/Senangin/Senohong	12	-	1,907	-	-	-	-	553	-	-	-	-	-	2,552	152
35	Dilis	-	114,410	-	-	-	-	-	-	-	-	-	-	-	114,410	6,870
	Parang-Parang	17	-	9,547	-	-	-	-	61	-	-	-	-	-	9,625	573
	Tamban	51	1,503	26	-	-	-	-	-	-	-	-	-	-	1,660	99
36	Aya/Kayu/Tongkol	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
37	Kembong/Tenenong	-	47,101	-	-	-	-	-	-	-	-	-	-	-	47,101	2,880
	Tenggiri	13	-	9,209	-	-	-	-	-	-	-	-	-	-	9,221	549
	Timah/Layar/Selayor	2,006	-	300	-	-	-	-	-	-	-	-	-	-	3,274	195
38	Pari	2,675	-	262	-	-	-	-	1,007	-	-	-	-	-	3,944	235
	Yu	95	8	295	-	-	-	-	439	-	-	-	-	-	807	53

JENIS IKAN (TYPES OF FISH)		Pukat Tunda (Trawl Nets)	Pukat Tarik (Seine Nets)	Jaring Hanyut (Drift/ Gill Nets)	Pukat Tangguk (Lift Nets)	Belat Besar (Fishing Stakes L)	Belat Kecil (Fishing Stakes S)	Dubu (Traps)	Pancing (Lines)	Pukat Bakul (Bag Nets)	Pukat Rentang (Barrier Nets)	Pukat Surung (Push Nets)	Memungut Siput (Shell- fish)	Rampaian (Miscel- laneous)	JUMLAH (TOTAL)	
ISSCAAP GROUP NO	NAMA TEMPATAN (LOCAL NAME)														Pikul (Piculs)	Tan (Tons)
39	Ikan Baja	472,439	38	1,288	-	123	-	-	-	286,192	711	-	-	-	760,791	45,285
	Ikan Campor	9,430	150	539	-	56	-	-	397	875	411	-	-	-	11,858	706
42	Ketam	1,378	-	903	-	-	-	-	-	154	47	-	-	270	2,752	164
45	Udang	109,621	104	467	-	90	-	-	-	112,863	252	-	-	-	223,397	13,297½
	Udang Daring	-	-	-	-	-	-	-	-	66,732	-	2,923	-	-	69,655	4,146
56	Kerang	-	-	-	-	-	-	-	-	-	-	-	14,420	-	14,420	858
57	Sotong	1,981	-	-	-	-	-	-	-	-	-	-	-	-	1,981	118
Jumlah (Total) :		612,923	174,945	29,023	-	321	-	-	15,753	467,878	2,129	2,923	14,420	270	1,319,705	
		36,484	10,413	1,728	-	19	-	-	938	27,802	127	174	858	16		78,559

1 ton = 16.8 piculs.

Ity/ra.

TANGKAPAN IKAN LAUT MENGIKUT KUMPULAN PERKAKAS DAN JENIS IKAN - 1973
(Landings of Marine Fish by Gear Group and Types of Fish - 1973)

JENIS IKAN (TYPES OF FISH)		Pukat Tunda (Trawl Nets)	Pukat Tarik (Seine Nets)	Jaring Hanyut (Drift/ Gill Nets)	Pukat Tangguk (Lift Nets)	Belat Besar (Fishing Stakes L)	Belat Kecil (Fishing Stakes S)	Bubu (Traps)	Pancing (Lines)	Pukat Bakul (Bag Nets)	Pukat Rentang (Barrier Nets)	Pukat Surung (Push Nets)	Memungut Siput (Shell fish)	Rampaian (Miscella- neous)	JUMLAH (TOTAL)	
ISSCAAP GROUP NO.	NAMA TEMPATAN (LOCAL NAME)														Pikul (Piculs)	Tan (Tons)
24	Kebasi/Selangat	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
31	Lidah/Sebelah	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
33	Duri/Pulutan/Utek	-	-	12	-	-	-	-	35	-	-	-	-	-	47	3
	Jenahak	-	-	45	-	-	-	195	57	-	-	-	-	-	297	18
	Kerapu	-	-	-	-	-	-	169	34	-	-	-	-	-	203	12
	Morah	-	-	36	-	-	-	244	172	-	-	-	-	-	452	27
	Semilang	-	33	-	-	-	-	-	7	-	-	-	-	-	40	2
34	Bawal Hitam	-	-	155	-	-	-	-	-	-	-	-	-	-	155	9
	Bawal Putih	-	-	14	-	-	-	-	-	-	-	-	-	-	14	1
	Cincaru	-	-	93	-	-	-	-	206	-	-	-	-	-	299	18
	Kurau/Senangin/Senohong	-	-	-	-	-	-	12	92	-	-	-	-	-	104	6
	Selar	-	-	-	-	-	-	-	146	-	-	-	-	-	146	9
	Talang	-	-	23	-	-	-	-	-	-	-	-	-	-	23	1
35	Parang-Parang	-	-	2,379	-	-	-	-	-	-	-	-	-	-	2,379	142
37	Kembong/Temenong	-	-	17	-	-	-	-	74	-	-	-	-	-	91	5
	Tenggiri	-	-	2,601	-	-	-	-	-	-	-	-	-	-	2,601	155
38	Pari	-	-	5	-	-	-	-	31	-	-	-	-	-	36	2
	Yu	-	-	3	-	-	-	-	-	-	-	-	-	-	3	*
39	Ikan Campor	-	83	302	-	-	-	77	59	-	-	-	-	-	521	31
42	Ketam	-	-	-	-	-	-	-	-	-	-	-	-	90	90	5
45	Udang	-	91	12	-	-	-	-	-	-	-	-	-	-	103	6
56	Kerang	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
57	Sotong	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JUMLAH (TOTAL)	Pikul (Piculs) Tan (Tons)	-	207 12	5,697 339	-	-	-	697 42	913 54	-	-	-	-	90 5	7,604	452

* Kurang dari $\frac{1}{2}$ tan
(Less than $\frac{1}{2}$ ton)

1 Ton = 16.8 piculs.

MELAKA
TANGKAPAN IKAN LAUT MENGIKUT KUMPULAN PERKAKAS DAN JENIS IKAN - 1973
(Landings of Marine Fish by Gear group and Type of Fish - 1973)

Jadual (g)
[Table 2.1 (g)]

JENIS IKAN (TYPES OF FISH)		Pukat Tunda (Trawl Nets)	Pukat Tarik (Seine Nets)	Jaring Hanyut (Drift/ Gill Nets)	Pukat Tangguk (Lift Nets)	Belat Besar (Fishing Stakes L)	Belat Kecil (Fishing Stakes S)	Bubu (Traps)	Pancing (Lines)	Pukat Bakul (Bag Nets)	Pukat Rentang (Barrier Nets)	Pukat Surung (Push Nets)	Memungut Siput (Shell fish)	Rampaian (Miscella- neous)	JUMLAH (TOTAL)	
ISSCAAP GROUP NO.	NAMA TEMPATAN (LOCAL NAME)														Pikul (Piculs)	Tan (Tons)
24	Kebasi/Selangat	-	-	286	-	-	-	-	-	-	-	-	-	-	286	17
31	Lidah/Sebelah	-	-	-	-	-	-	-	-	-	5	-	-	-	5	1
33	Duri/Pulutan/Utek	-	-	132	-	-	-	-	199	-	-	-	-	-	331	20
	Gelama/Tengkerong	-	21	103	-	165	32	-	60	-	29	-	-	-	410	24
	Jenahak	-	-	-	-	-	-	9	134	-	-	-	-	-	143	9
	Kerapu	-	-	-	-	-	-	5	102	-	1	-	-	-	108	6
	Kikek	-	-	12	-	-	-	-	-	-	-	-	-	-	12	1
	Malong	-	-	-	-	-	-	-	194	-	-	-	-	-	194	12
	Merah	-	-	3	-	-	-	10	26	-	-	-	-	-	39	2
	Semilang	-	-	-	-	-	-	-	-	-	185	-	-	-	185	11
34	Bawal Hitam	-	-	195	-	12	-	-	-	-	-	-	-	-	207	12
	Bawal Putih	-	-	186	-	15	-	-	-	-	-	-	-	-	201	12
	Bawal Tambak	-	-	61	-	-	-	-	-	-	-	-	-	-	61	4
	Cincaru	-	-	6	-	-	-	-	306	-	-	-	-	-	312	19
	Kurau/Senangin/Senohong	-	-	188	-	-	-	-	159	-	1	-	-	-	348	21
	Selar	-	-	-	-	-	-	-	105	-	-	-	-	-	105	6
35	Parang-Parang	-	-	9,738	-	-	-	-	-	-	-	-	-	-	9,738	580
	Tamban	-	-	-	-	-	-	-	41	-	-	-	-	-	41	2
36	Aya/Kayu/Tongkol	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
37	Kembong/Temenong	-	-	5	-	-	-	-	132	-	-	-	-	-	137	8
	Tenggiri	-	-	6,135	-	-	-	-	-	-	-	-	-	-	6,135	365
38	Pari	-	-	133	-	-	-	-	260	-	-	-	-	-	393	23
	Yu	-	-	5	-	-	-	-	37	-	-	-	-	-	42	2
39	Ikan Baja	-	10	-	-	1,028	376	-	-	-	-	-	-	-	1,414	84
	Ikan Campor	-	119	1,484	-	355	91	-	-	-	50	-	-	54	2,153	128
42	Ketam	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
45	Udang	-	147	226	-	331	111	-	-	-	33	162	-	-	1,010	60
	Udang Baring	-	-	-	-	269	256	-	-	-	-	343	-	-	868	52
56	Kerang	-	-	-	-	-	-	-	-	-	-	-	736	-	736	44
57	Sotong	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JUMLAH (TOTAL) :		-	297	18,898	-	2,175	866	24	1,755	-	304	505	736	54	25,614	1,525
		-	18	1,125	-	129	52	1	104	-	18	30	44	3		

* Kurang dari ½ tan
(Less than ½ ton)

KELANTAN

TANGKAPAN IKAN LAUT MENGIKUT KUMPULAN PERKAKAS DAN JENIS IKAN - 1973
(Landings of Marine Fish by Gear Group and Type of Fish - 1973)

Jadual 2.11 (h)
[Table 2.11 (h)]

JENIS IKAN (TYPES OF FISH)		Pukat Tunda (Trawl Nets)	Pukat Tarik (Seine Nets)	Jaring Hanyut (Drift/ Gill Nets)	Pukat Tangguk (Lift Nets)	Belat Besar (Fishing Stakes L)	Belat Kecil (Fishing Stakes S)	Bubu (Traps)	Pancing (Lines)	Pukat Bakul (Bag Nets)	Pukat Rentang (Barrier Nets)	Pukat Surung (Push Nets)	Memungut Siput (Shell- fish)	Rampaian (Miscella- neous)	JUMLAH (TOTAL)	
ISSCAAP GROUP NO.	NAMA TEMPATAN (LOCAL NAME)														Pikul (Piculs)	Tan (Tons)
24	Puput/Beliak Mata/Tirok	-	2,078	-	-	-	-	-	-	-	-	-	-	-	2,078	124
31	Lidah/Sebelah	9	-	-	-	-	-	-	-	-	-	-	-	-	9	1/2
33	Biji Nangka	3,814	24	-	-	-	-	-	-	-	-	-	-	-	3,838	220 1/2
	Duri/Pulutan/Utek	90	620	400	-	-	-	-	249	-	-	-	-	-	1,359	81
	Galama/Tongkerong	340	2,506	485	-	-	-	286	7	-	-	-	-	-	3,624	216
	Jenahak	-	-	-	-	-	-	596	-	-	-	-	-	-	596	35 1/2
	Kachi	-	-	-	-	-	-	1,243	-	-	-	-	-	-	1,243	74
	Kerapu	32	-	-	-	-	-	2,044	-	-	-	-	-	-	2,076	124
	Kerisi	1,832	-	-	-	-	-	2,010	363	-	-	-	-	-	4,205	250
	Kikok	1,098	-	32	-	-	-	-	-	-	-	-	-	-	1,130	67
	Merah	-	-	-	-	-	-	11,531	441	-	-	-	-	-	11,972	713
34	Aruan Tasik	-	-	-	-	-	-	83	-	-	-	-	-	-	83	5
	Bawal Hitam	-	-	99	2,360	-	-	-	-	-	-	-	-	-	2,459	146
	Bawal Putih	18	16	170	-	-	-	-	-	-	-	-	-	-	204	12
	Germin/Rambai	72	-	-	-	-	-	30	28	-	-	-	-	-	130	8
	Cincar	-	-	-	-	-	-	-	346	-	-	-	-	-	406	24
	Demudok	-	-	-	-	-	-	42	58	-	-	-	-	-	205	12
	Pelata	-	-	8	1,609	-	-	-	-	-	-	-	-	-	1,617	96
	Selar	-	20	79	1,876	-	-	-	2,216	-	-	-	-	-	4,191	249 1/2
	Selar Kuning/Lolong	21	400	-	16,591	-	-	-	-	-	-	-	-	-	17,012	1,013
	Selayang/Curut	-	19,720	-	3,220	-	-	-	-	-	-	-	-	-	22,940	1,365 1/2
35	Bilis	90	376	-	-	-	-	-	-	-	-	-	-	-	466	28
	Parang-Parang	-	-	1,443	-	-	-	-	-	-	-	-	-	-	1,443	86
	Tamban	-	27,792	1,631	8,130	-	-	-	310	-	-	-	-	-	37,863	2,254
36	Aya/Kayu/Tongkol	-	1,790	1,819	-	-	-	-	6,512	-	-	-	-	-	10,121	602 1/2
37	Kembong/Temenong	3	32,740	1,240	2,501	-	-	-	-	-	-	-	-	-	36,484	2,172
	Tenggiri	9	-	1,123	-	-	-	-	3,470	-	-	-	-	-	4,602	274
	Timah/Layor/Selayor	20	1,452	2,320	-	-	-	-	-	-	-	-	-	-	3,792	226
38	Pari	28	-	340	-	-	-	-	-	-	-	-	-	-	368	22
	Yu	-	-	495	-	-	-	-	133	-	-	-	-	-	628	37

JENIS IKAN (TYPES OF FISH)		Pukat Tunda (Trawl Nets)	Pukat Tarik (Seine Nets)	Jaring Hanyut (Drift/ Gill Nets)	Pukat Tangguk (Lift Nets)	Belat Besar (Fishing Stakes L)	Belat Kecil (Fishing Stakes S)	Bubu (Traps)	Pancing (Lines)	Pukat Bakul (Bag Nets)	Pukat Rentang (Barrier Nets)	Pukat Surung (Push Nets)	Memungut Siput (Shell- fish)	Rampaian (Miscella- neous)	JUMLAH (TOTAL)	
ISSCAAP GROUP NO.	NAMA TERPATAN (LOCAL NAME)														Pikul (Piculs)	Tan (Tons)
39	Dengkis/Debam	24	-	-	-	-	-	-	-	-	-	-	-	-	24	1
	Ikan Baja	6,693	-	-	-	-	-	-	-	-	-	-	-	-	6,693	398
	Ikan Campor	2,976	2,015	959	708	-	-	970	738	-	-	-	-	-	8,306	494
42	Ketam	266	-	-	-	-	-	-	-	-	-	-	-	-	266	16
45	Udang	1,739	-	512	-	-	-	-	-	-	-	-	-	-	2,251	134
	Udang Baring	-	17,982	-	-	-	-	-	-	-	-	-	-	-	17,982	1,070
56	Kerang	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
57	Sotong	684	-	-	18	-	-	-	-	-	-	-	-	290	992	59
Jumlah (Total):		19,858	109,531	13,155	37,178	-	-	18,775	14,871	-	-	-	-	290	213,658	
		1,182	6,520	783	2,213	-	-	1,118	885	-	-	-	-	17		12,718

LTY/ra.

TANGKAPAN IKAN LAUT MENGIKUT KUMPULAN PERKAKAS DAN JENIS IKAN - 1973
(Landings of Marine Fish by Gear Group and Type of Fish - 1973)

[Table 2.11 (i)]

JENIS IKAN (TYPES OF FISH)		Pukat Tunda (Trawl Nets)	Pukat Tarik (Seine Nets)	Jaring Hanyut (Drift/ Gill Nets)	Pukat Tangguk (Lift Nets)	Belat Besar (Fishing Stakes L)	Belat Kecil (Fishing Stakes S)	Bubu (Traps)	Pancing (Linos)	Pukat Bakul (Bag Nets)	Pukat Rentang (Barrier Nets)	Pukat Surung (Push Nets)	Memungut Siput (Shell- fish)	Rampaian (Miscella- neous)	JUMLAH (TOTAL)	
ISSCAAP GROUP NO.	NAMA TEMPATAN (LOCAL NAME)														Pikul (Piculs)	Tan (Tons)
24	Kebasi/Selangat	-	-	-	-	-	-	70	-	-	-	-	-	-	70	4
31	Lidah/Sebelah	355	-	-	-	-	-	-	-	-	-	-	-	-	355	21
33	Bayan	-	-	-	-	-	-	26	-	-	-	-	-	-	26	1½
	Biji Nangka	2,159	400	-	-	-	-	-	-	-	-	-	-	-	2,559	152
	Daun Baharu	125	-	-	-	-	-	-	-	-	-	-	-	-	125	7
	Delah/Pisang-Pisang	17	79	132	-	-	-	1,511	-	-	-	-	-	-	1,739	103½
	Duri/Pulutan/Utek	2,736	27,481	2,253	300	-	-	291	3,254	-	-	-	-	-	36,365	2,165
	Gelama/Tengkerong	2,506	560	517	82	-	-	33	47	-	-	-	-	-	3,745	223
	Gerut-Gerut	292	-	-	-	-	-	1,185	20	-	-	-	-	-	1,497	89
	Jenahak	108	-	-	-	-	-	681	518	-	-	-	-	-	1,307	78
	Kachi	109	-	-	-	-	-	3,253	1,078	-	-	-	-	-	4,440	264
	Kerapu	230	-	8	-	-	-	6,177	2,764	-	-	-	-	-	9,179	546
	Kerisi	6,350	-	-	-	-	-	5,222	8,961	-	-	-	-	-	20,533	1,222
	Kerisi bali	-	-	-	-	-	-	2,911	110	-	-	-	-	-	3,021	180
	Kikek	1,612	1,445	640	-	-	-	-	-	-	-	-	-	-	3,697	220
	Malong	486	-	-	-	-	-	-	128	-	-	-	-	-	614	36½
	Merah	963	19	-	-	-	-	26,050	2,099	-	-	-	-	-	29,131	1,734
	Mengkarong/Conor	2,500	-	-	-	-	-	-	-	-	-	-	-	-	2,500	149
	Remong/Kunyit-Kunyit	26	-	-	-	-	-	3,848	2,563	-	-	-	-	-	6,437	383
34	Alu-Alu/Kacang-Kacang	68	-	-	-	-	-	-	72	-	-	-	-	-	140	8
	Aruan Tasik	-	5	50	-	-	-	910	230	-	-	-	-	-	1,196	71
	Bawal Hitam	-	20	303	3,469	-	-	-	-	-	-	-	-	-	3,792	226
	Bawal Putih	8	-	14	-	-	-	-	-	-	-	-	-	-	22	1
	Cermin/Rambai	1,189	23	105	3	-	-	2,153	1,268	-	-	-	-	-	4,741	282
	Cincaru	2	675	1,164	1,412	-	-	-	909	-	-	-	-	-	4,162	248
	Demudok	4	443	223	-	-	-	3,512	1,107	-	-	-	-	-	5,289	315
	Pelata	-	-	100	3,374	-	-	-	-	-	-	-	-	-	3,474	207
	Selar	40	11,330	10,749	12,233	-	-	-	3,244	-	-	-	-	-	38,096	2,268
	Selar Kuning/Lolong	187	8,418	487	17,749	-	-	-	50	-	-	-	-	-	26,891	1,601
	Selayang/Curut	-	35,461	4,180	55,953	-	-	-	-	-	-	-	-	-	95,594	5,690
	Talang	5	-	10	-	-	-	-	-	-	-	-	-	-	15	1

JENIS IKAN (TYPES OF FISH)		Pukat Tunda (Trawl Nets)	Pukat Tarik (Seine Nets)	Jaring Hanyut (Drift/ Gill Nets)	Pukat Tangguk (Lift Nets)	Balat Dasar (Fishing Stakes I)	Balat Haci (Fishing Stakes S)	Bubu (Traps)	Pancing (Lure)	Pukat Balut (Bag Nets)	Pukat Panteng (Barrier Nets)	Pukat Surung (Pouch Nets)	Kamangut "Sipat" (Shoal- fish)	Kampolan (Mussel Net)	Jumlah (TOTAL)	
ISSCAAP GROUP NO	NAMA TEMPATAN (LOCAL NAME)														Pikul (Piculs)	Ton (Tons)
35	Bilis	-	53,406	-	-	-	-	-	-	-	-	-	-	-	53,406	3,181
	Parang-Parang	-	10	3,538	-	-	-	-	80	-	-	-	-	-	3,548	201
	Tamban	-	25,052	10	9,021	-	-	-	-	-	-	-	-	-	24,003	2,000
36	Aya/Kayu/Tongkol	2	1,722	9,626	178	-	-	-	28,218	-	-	-	-	-	39,738	2,385
	Layaran/Mersuji	7	-	510	-	-	-	-	-	-	-	-	-	-	517	32
37	Kembong/Tomnong	-	37,700	27,559	23,346	-	-	-	50	-	-	-	-	-	88,075	5,239
	Tenggiri	-	287	6,820	-	-	-	-	12,402	-	-	-	-	-	19,516	1,162
	Timah/Layor/Selayor	121	123	2,524	-	-	-	-	70	-	-	-	-	-	2,778	160
38	Pari	911	-	50	-	-	-	-	286	-	-	-	-	-	1,247	74
	Yu	616	-	1,582	-	-	-	-	399	-	-	-	-	-	2,597	155
39	Dengkis/Dabam	13	-	-	-	-	-	1,601	-	-	-	-	-	-	1,614	96
	Ikan Baja	32,962	3,545	-	-	-	-	-	-	-	-	-	-	-	36,507	2,173
	Ikan Campor	3,346	1,169	712	1,682	-	-	1,002	708	-	-	-	-	-	8,619	513
	Jebong	207	-	-	-	-	-	494	-	-	-	-	-	-	701	42
42	Ketam	1,159	-	-	-	-	-	-	-	-	-	-	-	-	1,159	69
45	Udang	5,256	1,600	117	-	-	-	-	-	-	-	-	-	-	6,973	415
	Udang Baring	-	10,078	-	-	-	-	-	-	-	-	-	-	-	10,078	600
56	Kerang	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
57	Sotong	512	85	-	10	-	-	-	12	-	-	-	-	5,811	6,430	383
Jumlah : Pikul (Piculs)		67,239	221,117	73,743	128,804	-	-	60,930	70,574	-	-	-	-	5,811	628,218	37,394
(Total) : Tan (Tons)		4,002	13,162	4,389	7,667	-	-	3,627	4,201	-	-	-	-	346		

LTY/ra.

1 ton = 16.8 piculs.

Jadual 2.11 (j)
[Table 2.11 (j)]

[illegible]

JENIS IKAN (TYPES OF FISH)		Pukat Tunda (Trawl Nets)	Pukat Tarik (Seine Nets)	Jaring Hanyut (Drift/ Gill Nets)	Pukat Tangguk (Lift Nets)	Dolat Besar (Fishing Stakes-L)	Dolat Kecil (Fishing Stakes-S)	Gubu (Traps)	Pancing (Lines)	Pukat Dakul (Dag Nets)	Pukat Rentang (Barrier Nets)	Pukat Surung (Push Nets)	Memungut Siput (Shell- fish)	Rampasan (Miscel- laneous)	JUMLAH (TOTAL)	
ISSCAAP GROUP NO.	NAMA TEMPATAN (LOCAL NAME)														Pikul (Piculs)	Tan (Tons)
35	Bilis	-	3,547	-	-	3,921	-	-	-	-	-	-	-	-	7,460	444½
	Parang-Parang	56	1	1,333	-	-	-	-	39	-	-	-	-	-	1,429	85
	Tamban	-	3,215	45	6,023	5	-	-	92	-	-	-	-	-	10,130	606
36	Aya/Kayu/Tongkol	5,150	-	221	-	-	-	-	1,373	-	-	-	-	-	6,752	402
37	Kembong/Temenong	151	0,690	3,992	-	-	-	-	-	-	-	-	-	-	12,833	764
	Tenggiri	63	10	2,313	-	-	-	-	2,446	-	-	-	-	-	4,832	287½
	Timah/Layor/Selayor	119	23	2	-	-	-	-	-	-	-	-	-	-	144	8½
38	Pari	1,274	18	1,224	-	-	11	-	27	-	-	-	-	-	2,554	152
	Yu	291	-	734	-	-	-	-	-	-	-	-	-	-	1,025	61
39	Dengkis/Debam	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-
	Ikan Baja	53,344	2,335	710	320	1,399	-	-	-	04	-	-	-	-	50,200	3,464
	Ikan Campor	3,582	303	2,710	511	2	-	2,927	3,109	-	-	-	-	-	13,224	787
	Jebong	-	-	2	-	-	-	223	-	-	-	-	-	-	225	13½
42	Ketam	1,186	-	5	-	-	-	80	-	-	-	-	-	-	1,271	76
45	Udang	0,736	68	638	-	-	-	-	-	20	-	-	-	-	9,462	563
56	Kerang	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
57	Sotong	857	131	-	-	-	-	-	108	-	-	-	-	-	1,096	65
JUMLAH (TOTAL) :-																
	Pikul (Piculs)	66,232	27,930	17,947	26,732	5,327	53	9,252	20,790	104	-	-	-	-	194,375	
	Tan (Tons)	5,133	1,663	1,060	1,591	317	3	551	1,230	6	-	-	-	-		11,570

1 Ton = 16.0 piculs.

LTY/CAN.

JOHOR BARU (WEST JOHORE)

TANGKAPAN IKAN LAUT MENGIKUT KUMPULAN PERKAKAS DAN JENIS IKAN - 1973

(Landings of Marine Fish by Gear Group and Type of Fish - 1973)

Jadual 2.11 (k)
[Table 2.11 (k)]

JENIS IKAN (TYPES OF FISH)		Pukat Tunda (Trawl Nets)	Pukat Tarik (Seine Nets)	Jaring Hanyut (Drift/ Gill Nets)	Pukat Tangguk (Lift Nets)	Belat Besar (Fishing Stakes-L)	Belat Kecil (Fishing Stakes-S)	Bubu (Traps)	Pancing (Lines)	Pukat Bakul (Bag Nets)	Pukat Rentang (Barrier Nets)	Pukat Surung (Push Nets)	Memungut Siput (Shell- fish)	Rampaian (Miscel- laneous)	JUMLAH (TOTAL)	
ISSCAAP GROUP NO.	NAMA TEMPATAN (LOCAL NAME)														Pikul (Piculs)	Tan (Tons)
24	Kebasi/Selangat	260	64	311	-	1,452	12	-	-	-	18	-	-	-	2,117	126
	Puput/Beliak Mata/Tirok	5,009	32	547	-	144	40	-	-	125	-	-	-	-	6,697	399
31	Lidah/Sabalah	253	29	28	-	171	35	-	-	-	-	-	-	-	516	31
33	Duri/Pulutan/Utak	-	314	2,036	-	311	90	-	830	-	96	-	-	-	3,677	219
	Gelama/Tengkerong	9,348	500	489	-	3,590	255	10	146	-	156	-	-	-	14,510	864
	Gerut-Gerut	4	-	-	-	-	-	4	4	-	-	-	-	-	12	1
	Jenahak	4	-	-	-	-	-	166	280	-	-	-	-	-	450	27
	Kachi	-	6	-	-	-	3	11	-	-	-	-	-	-	20	1
	Kerapu	-	16	-	-	-	4	217	138	-	-	-	-	-	375	22
	Kikek	-	53	-	-	338	-	12	-	-	-	-	-	-	403	24
	Malong	2,271	8	264	-	36	-	-	509	-	-	-	-	-	3,163	180
	Morah	65	-	4	-	-	-	374	338	-	-	-	-	-	701	46
	Semilang	-	110	50	-	9	82	-	190	-	244	-	-	-	605	41
	Shrumbu/Lamah	490	5	5	-	-	-	-	-	-	-	-	-	-	500	30
34	Alu-Alu/Kacang-Kacang	230	19	-	-	155	60	-	-	-	-	-	-	-	464	28
	Aruan Tasik	-	-	-	-	104	-	-	-	-	-	-	-	-	104	6
	Bawal Hitam	632	-	1,154	-	104	15	-	-	-	-	-	-	-	1,885	110
	Bawal Putih	648	-	1,410	-	705	20	-	-	-	-	-	-	-	2,791	166
	Bawal Tambak	75	-	323	-	-	-	-	-	-	-	-	-	-	398	24
	Balanak/Kodera	-	-	-	111	129	50	-	-	-	-	-	-	-	290	17
	Cermin/Rambai	-	-	-	-	4	26	-	-	-	-	-	-	-	30	2
	Cincaru	18	-	1,106	-	8	-	-	-	-	5	-	-	-	1,137	68
	Kurau/Senangin/Senohong	771	101	75	-	97	44	-	45	-	-	-	-	-	1,133	67
	Palata	-	3	20	-	154	36	-	-	-	-	-	-	-	213	13
	Selar	17	18	-	-	9	3	-	-	-	-	-	-	-	47	3
	Selar Kuning/Lolong	10	3	380	-	2,365	16	-	-	-	-	-	-	-	2,774	165
	Talang	-	-	235	-	-	-	-	-	-	-	-	-	-	235	14
35	Billis	176	38	-	-	1,746	38	-	-	-	-	-	-	-	1,998	119
	Parang-Parang	1,385	-	9,591	-	606	3	-	-	-	-	-	-	-	11,665	694
	Tamban	245	-	258	-	3,605	-	-	-	-	-	-	-	-	4,103	244

JENIS IKAN (TYPES OF FISH)		Pukat Tunda (Trawl Nets)	Pukat Tarik (Seine Nets)	Jaring Hanyut (Drift/ Gill Nets)	Pukat Tangguk (Lift Nets)	Belat Besar (Fishing Stakes-L)	Belat Kecil (Fishing Stakes-S)	Bubu (Traps)	Pancing (Lines)	Pukat Bakul (Bag Nets)	Pukat Rintang (Barrier Nets)	Pukat Surung (Push Nets)	Memungut Siput (Shell- fish)	Rampaian (Miscel- laneous)	JUNLAH (TOTAL)	
ISSCAAP GROUP NO.	NAMA TEMPATAN (LOCAL NAME)														Pikul (Piculs)	Tan (Tons)
36	Aya/Kayu/Tongkol	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
37	Kambong/Temonong	-	-	-	-	7	-	-	-	-	-	-	-	-	7	$\frac{1}{2}$
	Tanggiri	363	2	10,420	-	81	1	-	-	100	-	-	-	-	10,975	553
	Timah/Layar/Selayor	127	-	117	-	150	20	-	-	-	-	-	-	-	422	25
38	Parl	2,501	15	234	-	406	23	-	499	-	-	-	-	-	3,758	224
	Yu	558	-	95	-	-	-	20	65	-	-	-	-	-	738	44
39	Dangkis/Dabam	-	60	-	-	-	1	2	-	-	-	-	-	-	63	4
	Ikan Baji	22,894	784	-	-	17,053	-	-	-	1,190	895	-	-	83	42,809	2,548
	Ikan Campor	6,143	1,295	1,575	-	6,888	845	152	176	35	80	-	-	-	17,189	1,023
42	Ketam	-	227	993	-	18	114	131	-	-	-	-	-	-	1,433	88
45	Udang	21,981	1,288	1,395	-	5,838	103	-	-	305	540	463	-	170	32,083	1,910
	Udang Baring	356	-	-	-	210	-	-	-	9,800	-	190	-	-	10,556	628
56	Kerang	-	-	-	-	-	-	-	-	-	-	-	335	-	335	20
57	Sotong	2,078	37	-	-	475	40	-	-	-	-	-	-	-	2,630	156
JUNLAH (TOTAL) :-																
	Pikul (Piculs)	79,712	5,035	33,123	111	47,216	1,995	1,099	3,300	11,555	1,944	653	335	253	106,331	
	Tan (Tons)	4,745	300	1,971	7	2,810	119	65	196	688	116	39	20	15		11,091

1 Ton = 16.8 piculs.

LTY/CAN.

JOHOR TIMUR (JOHORE-EAST)

TANGKAPAN IKAN LAUT MENGIKUT KUMPULAN PERKAKAS DAN JENIS IKAN - 1973

(Landings of Marine Fish by Gear Group and Type of Fish - 1973)

Jadual 2.11 (1)

[Table 2.11 (1)]

JENIS IKAN (TYPES OF FISH)		Pukat Tunda (Trawl Nets)	Pukat Tarik (Seine Nets)	Jaring Hanyut (Drift/ Gill Nets)	Pukat Tanggok (Lift Nets)	Belat Besar (Fishing Stakes L)	Belat Kecil (Fishing Stakes S)	Bubu (Traps)	Pancing (Linos)	Pukat Bakul (Bag Nets)	Pukat Rentang (Barrier Nets)	Pukat Surung (Push Nets)	Kemungut Siput (Shell- fish)	Rampaian (Miscel- laneous)	Jumlah (TOTAL)	
ISSCAAP GROUP NO.	NAMA TEMPATAN (LOCAL NAME)														Pikul (Piculs)	Tan (Tons)
24	Kobasi/Selangat	-	101	-	-	-	-	-	-	-	10	-	-	-	111	7
31	Lidah/Sebelah	702	-	-	-	-	-	-	-	-	-	-	-	-	702	42
33	Biji Hangka	1,575	-	-	-	-	-	-	-	-	-	-	-	-	1,575	94
	Dejah/Pisang-Pisang	-	-	-	-	-	-	224	-	-	-	-	-	-	224	13
	Duri/Pulutan/Utek	-	-	367	-	-	-	-	348	-	-	-	-	-	1,215	72
	Gejama/Tongkerong	8,237	-	-	-	61	-	-	196	-	-	-	-	-	8,494	506
	Kachi	-	-	-	-	-	-	263	25	-	-	-	-	-	288	17
	Kerapu	-	-	-	-	-	-	294	511	-	-	-	-	-	805	48
	Korisi	7,158	-	-	-	-	-	230	1,208	-	-	-	-	-	8,596	512
	Kikek	1,126	-	-	-	335	326	-	-	-	-	-	-	-	1,787	106½
	Merah	1,061	-	-	-	-	-	300	1,758	-	-	-	-	-	3,119	186
	Semilang	-	315	-	-	-	488	-	-	-	232	-	-	-	1,035	62
	Shrumbu/Lomah	2,631	-	-	-	-	-	-	-	-	-	-	-	-	2,631	157
34	Alu-Alu/Kacang-Kacang	-	-	-	-	68	88	-	-	-	-	-	-	-	156	9
	Bawal Hitam	1	-	-	103	-	-	-	-	-	-	-	-	-	104	11
	Bawal Putih	1,075	-	-	-	-	-	-	-	-	-	-	-	-	1,075	64
	Bolanak/Kodera	-	20	-	197	42	145	-	-	-	49	-	-	-	453	27
	Cormin/Rambai	1,110	133	-	-	17	-	-	-	-	-	-	-	-	1,260	75½
	Cincaru	-	1,155	335	-	-	-	-	2,652	-	-	-	-	-	4,142	246½
	Demudok	-	-	-	-	-	-	-	762	-	-	-	-	-	762	45½
	Selar	-	1,021	-	1,023	1,134	-	-	505	-	-	-	-	-	3,688	219½
	Selar Kuning/Lolong	11,460	4,063	-	4,228	349	-	-	-	-	-	-	-	-	20,600	1,226
	Selayang/Gurut	-	7,503	-	21,196	-	-	-	-	-	-	-	-	-	28,799	1,714
	Talang	-	-	99	-	-	-	-	-	-	-	-	-	-	99	6
35	Billis	-	-	-	-	1,127	-	-	-	-	-	-	-	-	1,127	67
	Parang-Parang	5,413	-	3,367	-	569	-	-	-	-	-	-	-	-	9,349	556½
	Tamban	-	10,742	-	4,521	1,088	-	-	-	-	-	-	-	-	16,351	973

JENIS IKAN (TYPES OF FISH)		Pukat Tunda (Trawl Nets)	Pukat Tarik (Seine Nets)	Jaring Hanyut (Drift/ Gill Nets)	Pukat Tanggok (Lift Nets)	Belat Besar (Fishing Stakes-L)	Belat Kecil (Fishing Stakes-S)	Dubu (Traps)	Pancing (Lines)	Pukat Bakul (Bag Nets)	Pukat Rentang (Barrier Nets)	Pukat Surung (Push Nets)	Memungut Siput (Shell- fish)	Rampian (Miscel- laneous)	JUMLAH (TOTAL)	
ISSCAAF GROUP NO.	NAMA TEMPATAN (LOCAL NAME)														Pikul (Piculs)	Tan (Tons)
36	Aya/Kayu/Tongkol	-	-	792	-	-	-	-	2,354	-	-	-	-	-	3,146	107
37	Koabong/Temenong	-	3,252	3,473	1,107	-	-	-	-	-	-	-	-	-	7,032	466
	Tenggiri	230	-	2,550	-	-	-	-	2,351	-	-	-	-	-	5,147	306
38	Parl	3,622	81	82	-	-	160	-	1,138	-	63	-	-	-	5,146	306
	Yu	3,700	0	720	-	-	39	-	765	-	30	-	-	-	5,270	314
39	Dangkis/Doban	-	55	-	-	62	217	-	-	-	79	-	-	-	413	24½
	Ikan Baja	165,417	423	-	-	3,233	192	-	-	44,936	405	-	-	-	214,606	12,774
	Ikan Campor	20,179	198	029	9	1,040	503	162	900	3,632	248	-	-	460	36,336	2,163
42	Ketam	1,955	79	416	-	-	221	-	-	374	60	-	-	-	3,113	185
45	Udang	16,717	213	-	-	005	-	-	-	4,443	223	-	-	560	23,041	1,371½
	Udang Baring	-	-	-	-	-	-	-	-	10,001	-	-	-	-	10,001	640
56	Korang	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
57	Sotong	26,713	-	-	-	1,079	-	-	-	102	-	-	-	-	27,094	1,660
JUMLAH (TOTAL) :-																
	Pikul (Piculs)	260,090	29,462	13,030	32,469	11,597	2,459	1,473	16,061	64,360	1,415	-	-	1,020	461,460	
	Tan (Tons)	17,149	1,754	776	1,933	690	146	88	956	3,031	84	-	-	61		27,460

1 Ton = 16.8 piculs.

LTY/CAN.

Jadual 2.12
(Table 2.12)

Bandingan Tangkapan Ikan Laut Bagi Tahun
1972 dan 1973 bagi Semua Negeri-Negeri di Semenanjung Malaysia
Comparative Marine Fish Landings for 1972 and 1973 for all
States in Peninsular Malaysia

	Negeri (State)	Pendaratan (Landings) 1972 (Long Tons)	Pendaratan (Landings) 1973 (Long Tons)	Tambahan atau Pengurangan (Increase or decrease)	
				Kuantiti (Quantity)	Peratus (Percentage)
Pantai Barat (West Coast)	Perlis	5,367	7,977	+ 2,610	+ 48.63%
	Kedah	37,614	45,210	+ 7,596	+ 20.19%
	Pulau Pinang	31,717	33,319	+ 1,602	+ 5.05%
	Perak	77,991	98,101	+ 20,110	+ 25.79%
	Selangor	58,207	78,559	+ 20,352	+ 34.96%
	Negeri Sembilan	325	452	+ 127	+ 39.08%
	Melaka	1,482	1,525	+ 43	+ 2.90%
	Johor: Barat (West)	14,154	11,091	- 3,063	- 21.64%
Pantai Timur (East Coast)	Kelantan	11,167	12,718	+ 1,551	+ 13.89%
	Trengganu	30,236	37,394	+ 7,158	+ 23.67%
	Pahang	8,136	11,570	+ 3,434	+ 42.21%
	Johor: Timur (East)	29,813	27,468	- 2,345	- 7.87%

Jadual 2.13
(Table 2.13)

Kuantiti Pendaratan Ikan Laut di Semenanjung Malaysia
Bagi Tempuh Tahun 1961 - 1973
Quantity of Marine Fish landed in Peninsular Malaysia
for the period 1961 to 1973

Pen- daratan (Landing)	Jumlah Pendaratan di Pantai Barat (Total Landing On West Coast)		Jumlah Pendaratan di Pantai Timur (Total Landing On East Coast)		Jumlah (Total)		Peratus Tambahan atau Pengurangan (Percentage increase or decrease)
	Kuantiti (Quantity) (Long Tons)	Peratus (Percen- age)	Kuantiti (Quantity) (Long Tons)	Peratus (Percen- age)	Kuantiti (Quantity) (Long Tons)	Peratus (Percen- age)	
Tahun (Year)							
1961	104,055	69.07	46,595	30.93	150,650	100	
1962	123,158	72.36	47,049	27.64	170,207	100	+ 12.98
1963	125,884	68.55	57,752	31.45	183,636	100	+ 7.90
1964	139,341	72.5	52,817	27.49	192,158	100	+ 4.64
1965	143,001	72.09	55,376	27.91	198,377	100	+ 3.24
1966	182,825	77.27	53,782	22.73	236,607	100	+ 19.27
1967	243,323	80.61	58,533	19.39	301,856	100	+ 27.15
1968	278,151	81.94	61,331	18.06	339,482	100	+ 12.46
1969	243,620	81.80	54,220	18.20	297,840	100	- 12.26
1970	230,539	78.34	63,757	21.66	294,296	100	- 1.19
1971	249,147	78.36	68,826	21.64	317,973	100	+ 8.05
1972	226,857	74.09	79,352	25.91	306,209	100	- 3.70
1973	276,234	75.60	89,150	24.40	365,384	100	+ 19.33

LTY/CAN.

SEMIANJUNG MALAYSIA (PENINSULAR MALAYSIA)
 PENDARATAN UDANG-UDANG BAGI TAHUN 1961 - 1973
 (PRAWN LANDINGS FOR THE YEAR 1961 - 1973)
 Kuantiti Dalam Tan (Quantity in Ton)

Jadual 2.14
 (Table 2.14)

Tahun (Year)	Pantai Barat (West Coast)								Jumlah Kecil (Sub-Total)	Pantai Timur (East Coast)				Jumlah Kecil (Sub-Total)	Jumlah Besar (Grand Total)
	Perlis	Kedah	Pulau Pinang (Penang)	Perak	Selangor	Negeri Sembilan	Malaka (Malacca)	Johor Barat (West Johore)		Kelantan	Trengganu	Pahang	Johor Timur (East Johore)		
1961	89.6	832.1	603.8	6,307.6	2,867.4	15.6	41.7	+89.1	10,847.1	5.2	3.7	20.4	+206.1	235.4	11,082.5
1962	150.8	535.7	790.4	7,425.4	3,601.8	19.6	60.0	+329.6	12,913.3	5.4	18.3	53.3	+104.1	181.1	13,094.4
1963	100.0	412.5	744.2	5,822.4	4,386.8	10.9	38.3	+171.7	11,686.8	63.8	16.3	9.1	+312.3	401.5	12,088.3
1964	92.8	517.7	1,022.4	7,459.2	3,563.7	10.2	24.0	+114.8	12,804.8	29.3	231.3	25.2	+509.6	795.4	13,600.2
1965	160.0	301.5	1,757.0	6,412.1	4,517.7	16.1	34.9	+881.5	14,080.8	154.3	118.8	18.0	+419.8	710.9	14,791.7
1966	180.7	216.2	1,120.4	6,130.1	6,095.8	13.8	46.5	+1,079.2	14,882.1	125.3	285.2	16.5	+1,475.1	1,902.1	16,784.2
1967	95.7	376.5	1,539.0	9,411.7	10,104.3	10.4	36.2	+1,671.7	23,244.9	202.1	332.9	243.4	+975.1	1,753.5	24,998.4
1968	63.2	643.6	2,492.1	14,449.9	7,780.9	5.5	78.9	+772.3	26,286.4	252.7	277.2	269.4	1,671.4	2,470.7	28,757.1
1969	53.8	812.6	3,850.4	15,831.4	8,077.7	8.8	141.5	887.7	29,663.9	185.1	179.5	249.9	1,002.0	1,616.5	31,280.4
1970	97.4	662.7	4,781.0	17,129.2	13,738.7	20.4	165.8	948.5	37,543.7	415.4	204.3	429.0	2,071.2	3,119.9	40,663.6
1971	80.2	1,209.4	7,029.0	17,603.6	18,633.9	16.1	91.4	1,288.9	45,952.5	399.7	238.0	541.7	1,336.9	2,516.3	48,468.8
1972	148.0	1,626.1	7,704.4	16,328.0	8,574.7	6.1	39.7	1,840.5	36,367.5	298.9	275.7	752.8	1,417.9	2,745.3	39,112.8
1973	841.9	2,315.1	8,890.5	17,522.0	13,297.4	6.1	60.1	1,909.7	44,842.8	134.0	415.1	563.2	1,371.5	2,483.8	47,326.6

+ Angka-Angka Anggaran.

+ Estimated Figures.

LTY/CAN.

SEMENANJUNG MALAYSIA (PENINSULAR MALAYSIA)

HARGA BORONG PURATA IKAN BASAH DI PASAR BAGI TIAP-TIAP SEKATI MENGIKUT BULANAN - 1973
(Monthly Average Wholesale Market Prices of Fresh Fish - 1973)

Jadual 3.1
(Table 3.1)

Jenis-Jenis Ikan (Type of fish)	Januari \$	February \$	March \$	April \$	May \$	June \$	July \$	August \$	September \$	October \$	November \$	December \$	Purata-1973 (Average-1973)
Bawal Hitam	1.44	1.22	1.14	1.29	1.27	1.30	1.34	1.39	1.45	1.54	1.46	1.68	1.38
Bawal Putih	2.50	2.60	2.52	2.49	2.60	2.41	2.59	2.85	2.96	3.07	3.00	2.84	2.70
Cincaru	0.48	0.49	0.55	0.42	0.41	0.46	0.49	0.41	0.46	0.55	0.55	0.98	0.52
Gelama	0.27	0.31	0.30	0.29	0.30	0.27	0.27	0.27	0.29	0.35	0.39	0.44	0.31
Kembong/Temenong	0.50	0.45	0.41	0.35	0.35	0.38	0.39	0.40	0.44	0.48	0.56	0.63	0.45
Kendera/Belanak	0.48	0.36	0.35	0.56	0.45	0.37	0.38	0.40	0.35	0.50	0.51	0.81	0.46
Kurau/Senohong	1.78	1.83	1.85	1.98	1.72	1.91	2.01	2.08	1.76	2.03	2.21	0.72	1.74
Merah	0.51	0.57	0.52	0.53	0.53	0.53	0.58	0.57	0.64	0.91	0.77	0.89	0.63
Parang-parang/Pacal	0.90	0.92	0.88	0.86	0.93	0.93	0.97	0.98	0.98	1.10	1.12	1.34	0.99
Pari	0.22	0.21	0.20	0.20	0.18	0.16	0.19	0.21	0.20	0.32	0.26	0.42	0.23
Senangin	1.53	1.60	1.36	1.30	1.60	1.58	1.68	1.77	1.72	1.74	1.96	1.93	1.65
Tamban Sisik/Beluru	0.25	0.23	0.22	0.24	0.20	0.21	0.23	0.24	0.23	0.35	0.27	0.32	0.25
Tenggiri	1.03	0.99	0.94	0.96	0.99	1.08	1.13	1.16	1.16	1.23	1.22	1.48	1.11
Terubuk	0.87	0.83	0.68	0.86	0.97	0.77	0.87	0.91	1.13	1.20	1.15	1.35	0.97
Udang Besar	3.16	3.26	3.44	3.66	3.68	3.94	3.83	3.90	3.96	3.66	4.25	4.28	3.75
Yu	0.20	0.20	0.20	0.19	0.20	0.18	0.19	0.22	0.22	0.46	0.25	0.30	0.22

Peringatan: Purata harga-harga di Pasar-pasar Pulau Pinang, Ipoh, Kuala Lumpur dan Melaka.
Punca: Lembaga Pemasaran Pertanian Persekutuan.

Note: Average Prices in Penang, Ipoh, Kuala Lumpur and Malacca Markets.
Source: Federal Agricultural Marketing Authority (FAMA).

SEMIANJUNG MALAYSIA (PENINSULAR MALAYSIA)

HARGA RUNCIT PURATA IKAN BASAH DI PASAR BAGI TIAP-TIAP SEKATI MENGIKUT BULANAN - 1973
(Monthly Average Retail Market Prices of Fresh Fish - 1973)

Jadual 3.2
(Table 3.2)

Jenis-Jenis Ikan (Type of fish)	Januari \$	Februari \$	March \$	April \$	May \$	June \$	July \$	August \$	September \$	October \$	November \$	December \$	Purata-1973 (Average-1973)
Bawal Hitam	1.57	1.58	1.45	1.48	1.57	1.64	1.64	1.62	1.72	1.82	1.71	1.87	1.64
Bawal Putih	3.03	3.30	3.00	2.76	3.15	3.07	3.22	3.23	3.37	3.03	3.47	3.22	3.15
Cincaru	0.63	0.68	0.65	0.68	0.59	0.60	0.60	0.58	0.64	0.94	0.69	1.13	0.70
Gelama	0.42	0.45	0.47	0.42	0.42	0.45	0.41	0.42	0.46	0.48	0.56	0.64	0.47
Kembong/Temenong	0.64	0.64	0.55	0.48	0.50	0.52	0.53	0.57	0.59	0.65	0.69	0.83	0.60
Kendera/Belanak	0.69	0.51	0.53	0.58	0.62	0.55	0.51	0.57	0.51	0.63	0.72	1.25	0.64
Kurau/Senohong	2.30	2.33	2.02	2.40	2.33	2.49	2.52	2.46	2.40	2.03	2.45	1.93	2.31
Merah	0.73	0.76	0.69	0.71	0.71	0.74	0.75	0.76	0.83	0.99	0.90	1.08	0.80
Parang-parang/Pacal	1.13	1.19	1.11	1.13	1.19	1.18	1.25	1.23	1.31	1.41	1.43	1.64	1.27
Pari	0.35	0.34	0.33	0.46	0.30	0.33	0.33	0.33	0.39	0.42	0.41	0.60	0.38
Senangin	1.77	1.82	1.63	1.55	1.76	1.74	2.00	1.95	2.03	2.34	2.32	2.20	1.93
Tamban Sisik/Beluru	0.38	0.35	0.33	0.40	0.32	0.36	0.39	0.39	0.40	0.41	0.51	0.48	0.39
Tenggiri	1.27	1.28	1.17	1.22	1.27	1.31	1.33	1.43	1.45	1.58	1.52	1.75	1.38
Terubuk	1.20	0.99	1.06	0.97	1.04	1.10	0.96	1.19	1.33	1.34	1.38	1.73	1.19
Udang Besar	3.83	3.73	3.97	4.35	4.31	4.66	4.61	4.52	4.79	4.71	4.80	4.85	4.43
Yu	0.31	0.29	0.29	0.29	0.30	0.38	0.34	0.35	0.45	0.37	0.38	0.40	0.35

Peringatan: Purata harga-harga di Pasar-pasar Pulau Pinang, Ipoh, Kuala Lumpur dan Melaka.

Punca: Lembaga Pemasaran Pertanian Persekutuan.

Note: Average Prices in Penang, Ipoh, Kuala Lumpur and Malacca Markets. A. S. K. & Tringham & John B. M.
Source: Federal Agricultural Marketing Authority (FAMA).

SEMIJANG MALAYSIA (PENINSULAR MALAYSIA)

Jadual 3.3

(Table 3.3)

NILAI HARGA BORONG PASARAN IKAN LAUT - 1973

(WHOLESALE MARKET VALUES OF MARINE FISH - 1973)

NEGERI (STATE)	GRADE I		GRADE II		GRADE III		OCEANIC TUNA AND OTHER OCEANIC FISH		MANURE FISH		SHELLFISH		JUMLAH (TOTAL)	
	Piculs	\$	Piculs	\$	Piculs	\$	Piculs	\$	Piculs	\$	Piculs	\$	Piculs	\$
Perlis	15,377	3,444,448	3,683	386,715	80,138	4,247,314	-	-	34,811	156,650	-	-	134,009	8,235,127
Kedah	134,668	30,165,632	29,860	3,135,300	319,619	16,939,807	-	-	275,349	1,239,071	35	280	759,531	51,480,090
Pulau Pinang (Penang)	163,398	36,601,152	21,992	2,309,160	199,710	10,584,630	3,340	216,434	171,315	770,918	-	-	559,755	50,482,294
Perak	424,576	95,105,024	26,097	2,740,185	415,946	22,045,138	-	-	281,030	1,264,635	500,453	4,003,624	1,648,102	125,158,606
Selangor	345,053	77,291,872	20,935	2,198,175	178,586	9,465,058	-	-	760,791	3,423,559	14,420	115,360	1,319,785	92,494,024
Negeri Sembilan	376	84,224	5,480	575,400	1,748	92,644	-	-	-	-	-	-	7,604	752,268
Malaka (Malacca)	1,827	409,248	16,124	1,693,020	5,513	292,189	-	-	1,414	6,363	736	5,888	25,614	2,406,708
Kelantan	5,380	1,205,120	10,795	1,133,475	190,790	10,111,870	-	-	6,693	30,118	-	-	213,658	12,480,583
Trengganu	64,273	14,397,152	33,380	3,504,900	494,058	26,185,074	-	-	36,507	164,281	-	-	628,218	44,251,407
Pahang	17,129	3,836,896	7,144	750,120	111,902	5,930,806	-	-	58,200	261,900	-	-	194,375	10,779,722
Johor - Timur (East)	25,427	5,695,648	15,301	1,606,605	206,126	10,924,678	-	-	214,606	965,727	-	-	461,460	19,192,658
Johor - Barat (West)	40,388	9,046,912	30,162	3,167,010	72,637	3,849,761	-	-	42,809	192,640	335	2,680	186,331	16,259,003
JUMLAH (TOTAL):-	1,237,872	277,283,328	220,953	23,200,065	2,276,773	120,668,969	3,340	216,434	1,883,525	8,475,862	515,979	4,127,832	6,138,442	433,972,490

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Notes: (1) Grade I includes Bawal Tambak, Bawal Putih, Bawal Hitam, Senangin, Kurau, Udang and ikan Bilis.

Grade II includes Jenahak, Kerapu, Parang, Tenggiri, Terubuk and Puput-puput.

Grade III includes Merah, Alu-alu, Germin, Cincaru, Selar, Demudok, Dengkis, Gerut-gerut, Kaci, Kerepoh, Lidah, Pelata, Remong, Shrumbu, Sotong, Ketan, Aya/tongkol, Aruan Tasek, Bayan, Belanak, Biji Mangka, Daun Bahru, Duri, Gelama, Jebung, Kembong, Kerisi, Kikek, Malong, Pari, Selangat, Selar Kuning, Selar Pucat, Selayang, Semilang, Talang, Taaban, Timah, Yu, Udang Baring, etc.

(2) Grade I Price at \$2.24 per katty is calculated from the average prices of Bawal Putih (big, medium and small), Bawal Hitam (big, medium and small), Senangin (big, medium and small), Udang (big, medium and small) and Kurau (big, medium and small).Grade II Price at \$1.05 per katty is calculated from the average prices of Tenggiri (big, medium and small) and Parang (big, medium and small).Grade III Price at \$0.53 per katty is calculated from the average prices of Cincaru (big, medium and small), Kembong (big, medium and small) and Merah (big, medium and small).(3) Prices of Manure Fish are estimated at \$4.50 per picul.(4) Prices of Shellfish are estimated at \$0.08 per katty.

SEMI-MALAYSIA (PENINSULAR MALAYSIA)

NILAI HARGA RUNCIT PASARAN IKAN LAUT - 1973
(RETAIL MARKET VALUES OF MARINE FISH - 1973)

Jadual 3.4
(Table 3.4)

NEGERI (STATE)	GRADE I		GRADE II		GRADE III		OCEANIC TUNA AND OTHER OCEANIC FISH		MANURE FISH		SHELLFISH		JUMLAH (TOTAL)	
	Piculs	\$	Piculs	\$	Piculs	\$	Piculs	\$	Piculs	\$	Piculs	\$	Piculs	\$
Perlis	15,377	4,151,790	3,683	486,156	80,138	5,609,660	-	-	34,811	208,866	-	-	134,009	10,456,472
Kedah	134,668	36,360,360	29,860	3,941,520	319,619	22,373,330	-	-	275,349	1,652,094	35	525	759,531	64,327,829
Pulau Pinang (Penang)	163,398	44,117,460	21,992	2,902,944	199,710	13,979,700	3,340	216,434	171,315	1,027,890	-	-	559,755	62,244,428
Perak	424,576	114,635,520	26,097	3,444,804	415,946	29,116,220	-	-	281,030	1,686,180	500,453	7,506,795	1,648,102	156,389,519
Selangor	345,053	93,164,310	20,935	2,763,420	178,586	12,501,020	-	-	760,791	4,564,746	14,420	216,300	1,319,785	113,209,796
Negri Sembilan	376	101,520	5,480	723,360	1,748	122,360	-	-	-	-	-	-	7,604	947,240
Malaka (Malacca)	1,827	493,290	16,124	2,128,368	5,513	385,910	-	-	1,414	8,484	736	11,040	25,614	3,027,092
Kelantan	5,380	1,452,600	10,795	1,424,940	190,790	13,355,300	-	-	6,693	40,758	-	-	213,658	16,272,998
Trengganu	64,273	17,353,710	33,380	4,406,160	494,058	34,584,060	-	-	36,507	219,042	-	-	628,218	56,562,972
Pahang	17,129	4,624,830	7,144	943,008	111,902	7,833,140	-	-	58,200	349,200	-	-	194,375	13,750,778
Johor-Timur (East)	25,427	6,865,290	15,301	2,019,732	206,126	14,428,820	-	-	214,606	1,287,636	-	-	461,460	24,601,478
Johor-Barat (West)	40,388	10,904,760	30,162	3,981,384	72,637	5,084,590	-	-	42,809	256,854	335	5,025	186,331	20,232,613
JUMLAH (TOTAL):-	1,237,872	334,225,440	220,953	29,165,796	2,276,773	159,374,110	3,340	216,434	1,883,525	11,301,150	515,979	7,739,685	6,138,442	542,022,615

365 SP3

Notes: (1) Grade I includes Bawal Tambak, Bawal Putih, Bawal Hitam, Senangin, Kurau, Udang and Ikan Bilis.

Grade II includes Jenahak, Kerapu, Parang, Tenggiri, Terubuk and Puput-puput.

Grade III includes Merah, Alu-alu, Cermin, Cincaru, Selar, Demudok, Dengkis, Gerut-gerut, Kaci, Kerapoh, Lidah, Pelata, Remong, Shrumbu, Sotong, Ketam, Aya/Tongkol, Aruan Tasek, Bayan, Belanak, Biji Nangka, Daun Bahru, Duri, Gelama, Jebung, Kembong, Kerisi, Malong, Pari, Selangat, Selar Kuning, Selar Pucat, Selayang, Semilang, Talang, Tamban, Timah, Yu, Udang Baring, etc.

(2) Grade I Price at \$2.70 per katty is calculated from the average prices of Bawal Putih (big, medium and small), Bawal Hitam (big, medium and small), Senangin (big, medium and small), Udang (big, medium and small) and Kurau (big, medium and small).

Grade II Price at \$1.32 per katty is calculated from the average prices of Tenggiri (big, medium and small), and Parang (big, medium and small).

Grade III Price at \$0.70 per katty is calculated from the average prices of Cincaru (big, medium and small), Kembong (big, medium and small) and Merah (big, medium and small).

(3) Prices of Manure Fish are estimated at \$6.00 per picul.

(4) Prices of shellfish are estimated at \$0.15 per katty.

SEMIANJUNG MALAYSIA (PENINSULAR MALAYSIA) Jadual 3.5
IMPOT DAN EKSPOT IKAN, HASIL-HASIL PERIKANAN, Table 3.5
KRUSTASIA DAN MOLUSK - 1973

(IMPORTS AND EXPORTS OF FISH, FISHERIES
PRODUCTS, CRUSTACEA AND MOLLUSCS - 1973)

S.I.T.C.	DESCRIPTION OF COMMODITY	Import		Export	
		Quantity (Ton)	Value (\$)	Quantity (Ton)	Value (\$)
	<u>FRESH, CHILLED OR FROZEN</u>				
031 131	Marine Fish-Tuna, fresh, chilled or frozen	11,089.42	16,049,604	9,337.29	10,534,754
031 132	Marine Fish-Sauries, fresh, chilled or frozen	974.48	1,159,949	10.81	23,510
031 139	Marine Fish-Other than Tuna & Sauries, fresh, chilled or frozen	17,763.36	8,314,723	35,939.18	17,487,144
031 180	Freshwater Fish, fresh chilled or frozen	64.29	91,300	522.83	267,342
031 301	Crustacea-Prawns, fresh, chilled	4,087.99	2,681,294	3,676.36	2,722,766
031 302	Crustacea-Prawns, fresh, frozen	100.13	374,197	17,068.05	96,170,804
031 303	Crustacea-Other than Prawns, fresh, chilled or frozen	5,344.43	1,721,190	1,220.68	1,337,395
031 305	Molluscs-Oysters, fresh	60.60	148,573	36.87	28,966
031 306	Molluscs-Other than Oysters fresh, chilled or frozen	6,242.68	1,822,355	13,612.45	3,082,081
011 891	Beche-de-Mer (Trepang), fresh, chilled or frozen	1.62	2,240	-	-
	Sub-Total	45,729.00	32,365,425	81,424.52	131,654,762
	<u>SALTED, IN BRINE, DRIED, SMOKED OR SIMPLY BOILED</u>				
031 201	Fishmaws, salted, in brine, dried or smoked	17.66	106,406	505.74	25,137
031 202	Sharks' Fins, salted, in brine, dried or smoked	228.11	1,415,518	66.56	286,959
031 205	Salmon, smoked	13.06	234,033	2.81	53,998
031 206	Fish, other than Salmon, smoked	21.43	29,412	0.90	1,948
031 203	Other Marine Fish, salted, in brine or dried	2,323.98	1,459,845	7,142.65	7,528,933
031 204	Other Freshwater Fish, salted in brine or dried	1.80	6,885	100.40	31,423
031 304	Crustacea, salted, in brine, dried or simply boiled	287.62	438,114	981.39	2,799,233
031 307	Molluscs, salted in brine, dried or simply boiled	2,657.55	2,194,415	2,326.16	10,935,040
012 902	Beche-de-Mer (Trepang), salted, in brine, dried or smoked	566.55	318,736	259.09	1,172,470
	Sub-Total	6,118.56	6,203,414	11,385.70	22,835,141

Note: Crustacea being crabs, Lobsters, prawns, abalone and
the Like.

DK/CAN.

Molluscs being oysters, cockles, cuttlefish and the like.

S.I.T.C.	DESCRIPTION OF COMMODITY	Import		Export	
		Tons	\$	Tons	\$
	<u>PREPARED OR PRESERVED</u> (In airtight containers)				
032 011	Sardines	829.04	1,132,375	332.65	409,114
032 012	Herring and Brislings	161.48	275,401	0.85	1,263
032 013	Filchards	-	-	-	-
032 014	Salmon	4.43	31,193	0.05	624
032 019-1	Sauries	-	-	0.72	1,480
032 017	Tuna	2.71	15,719	1,831.11	4,356,805
032 019-2	Horso Mackerels	7,616.94	10,197,996	320.63	348,720
032 019-3	Other Fish	184.89	639,809	581.18	1,045,595
032 021	Abalone	155.80	792,907	2.48	14,373
032 022	Prawns and Shrimps	0.53	967	627.49	2,276,368
032 023	Crabs	2.62	6,261	1.40	6,682
032 024	Cuttlefish	4,941.64	100,534	365.60	609,873
032 029	Other Crustacea and Molluscs	23.09	67,561	469.33	728,005
	(In other than airtight containers)				
032 016	Sharks' Fins	2.62	26,643	0.01	41
032 015	Fish Paste and Similar Preparations	20.47	24,964	75.93	125,046
032 010	Fish, boiled or steamed	26.26	9,955	28.75	28,621
032 018	Other Fish Preparations	70.26	141,051	276.80	644,475
032 028	Crustacea and Molluscs	244.56	488,352	327.14	803,642
	Sub-Total	14,287.34	13,951,688	5,242.12	11,400,727
	<u>MISCELLANEOUS</u>				
031 110	Fish Fry, alive (Quantity in number) (ooo)	2,049.04	144,874	83.67	2,265
031 120	Fish for Aquaria (Quantity in number) (ooo)	2,711.26	49,761	38,148.88	236,142
291 940	Fish Waste	81.18	21,991	6.80	1,798
291 140	Tortoise Shell (Shell & scales)	0.44	298	16.10	2,430
291 150	Coral and Similar Substances	4.66	1,211	4,291.40	92,783
291 991	Turtle Eggs (Quantity in number)	-	-	2.00	36
291 998	Other Products of Fish, Crustacea & Molluscs	0.88	623	12.34	7,182
411 100	Fats and Oils of Fish and Marine Mammals	95.58	115,042	0.73	1,075
099 052	Soups & Broths of Fish, Crustacea & Molluscs	10.92	60,795	0.05	117
081 402	Fish Meal	4,221.77	2,234,942	14,359.42	7,312,688
081 401	Prawn Dust	1,558.56	218,252	2,690.48	651,070
081 409	Other Flours and Meals of Fish, Crustacea & Molluscs	-	-	261.79	349,948
271 101	Crude Fish Fertilizers	22.42	3,677	9.71	3,107
099 045	Bolachan	561.14	115,296	5,652.85	1,538,088
	Sub-Total	*6,557.55	2,969,762	*27,301.67	10,198,729
	TOTAL	*72,692.45	55,490,289	*125,354.01	176,089,359

S.I.T.C. - Standard International Trade Classification.

* Excluding the total number of Fish Fry, Fish for Aquaria and Turtle Eggs.

SEITENANJUNG MALAYSIA (PENINSULAR MALAYSIA)
IMPOT IKAN, HASIL-HASIL PERIKANAN, KRUSTASIA DAN MOLLUSK
(IMPORTS OF FISH, FISHERIES PRODUCTS, CRUSTACEA AND MOLLUSCS)

Jadual 3.6 (a)
Table 3.6 (a)

TAHUN (YEAR): 1973

DESCRIPTION OF COMMODITY: Fresh, Chilled or Frozen.

S.I.T.C.	Singapore		Indonesia		Thailand		Japan		China		Formosa		Hong Kong		U.S.A.		U. Kingdom		Others		Jumlah (Total)	
	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)
031 131	17	15,031	-	-	x	39	677	952,588	-	-	9,939	14,422,824	-	-	-	-	-	-	457	659,124	11,090	16,049,604
031 132	-	-	-	-	-	-	925	1,117,349	-	-	36	34,350	-	-	-	-	-	-	13	8,250	974	1,159,949
031 139	387	221,405	329	413,002	16,384	6,852,059	294	336,226	206	159,260	84	125,203	2	4,763	-	-	21	77,925	56	124,880	17,763	8,314,723
031 180	18	10,073	12	12,293	9	2,340	1	2,343	3	1,320	11	27,693	-	-	-	-	1	5,549	9	29,749	64	91,300
031 301	92	138,841	54	38,787	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3,942	2,453,666	4,088	2,681,294
031 302	28	61,704	7	12,636	38	145,995	-	-	-	-	-	-	-	-	-	-	-	-	27	153,862	100	374,197
031 303	4	4,938	22	16,925	5,311	1,626,562	-	-	-	-	-	-	-	-	-	-	-	-	7	72,765	5,344	1,721,190
031 305	1	2,690	2	2,718	6	5,869	1	9,593	9	13,198	-	-	6	16,177	-	-	x	2,511	36	95,317	61	148,573
031 306	2	1,633	143	44,999	6,091	1,701,552	x	778	-	-	-	-	-	-	x	50	x	20	7	73,323	6,243	1,022,355
011 891	-	-	x	363	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1,877	1	2,240
Jumlah (Total) :	549	506,255	569	541,723	27,939	10,334,416	1,890	2,410,875	218	173,778	10,070	14,610,070	8	20,940	x	50	22	86,005	4,555	3,673,313	45,728	32,365,425

x Less than 1 ton

x Kurang daripada 1 tan

S.I.T.C. - Standard International Trade Classification.

DK/ra.

SEKUTUP MALAYSIA (PENINSULAR MALAYSIA)
IMPOT IKAN, HASIL-HASIL PERIKANAN, KRUSTASIA DAN MOLUSK
(IMPORTS OF FISH, FISHERIES PRODUCTS, CRUSTACEA AND MOLLUSCS)

Jadual 3.6 (b)
 Table 3.6 (b)

TAHUN (YEAR): 1973

DESCRIPTION OF COMMODITY: Salted, In Brine, Dried, Smoked or Simply Boiled

S.I.T.C.	Singapore		Indonesia		Thailand		Japan		China		Formosa		Hong Kong		U.S.A.		U. Kingdom		Others		Jumlah (Total)	
	Qty. (Ton)	Value (RM)	Qty. (Ton)	Value (RM)	Qty. (Ton)	Value (RM)	Qty. (Ton)	Value (RM)	Qty. (Ton)	Value (RM)	Qty. (Ton)	Value (RM)	Qty. (Ton)	Value (RM)	Qty. (Ton)	Value (RM)	Qty. (Ton)	Value (RM)	Qty. (Ton)	Value (RM)	Qty. (Ton)	Value (RM)
031 201	3	13,122	1	6,108	-	-	x	244	-	-	x	1,096	3	24,486	-	-	x	332	11	61,018	10	106,406
031 202	17	172,561	28	127,131	x	139	50	342,543	-	-	44	190,478	1	6,427	-	-	-	-	88	576,239	228	1,415,518
031 205	x	800	-	-	-	-	x	49	-	-	-	-	-	-	-	-	1	13,794	13	219,440	14	234,083
031 206	x	532	x	749	10	12,315	x	184	-	-	-	-	x	228	-	-	3	11,974	x	3,430	21	29,412
031 203	510	366,610	530	235,808	1,073	419,309	14	5,760	20	61,861	3	6,600	62	73,401	-	-	1	5,940	111	284,556	2,324	1,459,045
031 204	-	-	-	-	-	-	x	109	-	-	1	4,390	x	313	-	-	-	-	1	2,073	2	6,635
031 304	61	107,724	183	252,323	18	18,842	x	67	5	12,651	-	-	1	1,298	-	-	-	-	20	45,209	288	438,114
031 307	1,035	533,097	439	158,945	450	158,886	74	57,757	344	603,943	x	1,463	20	31,219	x	40	x	145	295	648,920	2,657	2,194,415
012 902	3	3,683	183	185,140	x	423	-	-	-	-	-	-	1	504	1	1,552	-	-	379	207,354	567	318,736
Jumlah (Total) :	1,629	1,198,129	1,364	806,204	1,559	609,914	138	406,713	369	678,455	48	204,027	83	137,956	1	1,592	5	32,105	918	2,040,239	6,119	6,283,414

x Less than 1 ton.

x Kurang daripada 1 tan.

S.I.T.C. - Standard International Trade Classification.

SEMIJANG MALAYSIA (PENINSULAR MALAYSIA)
 IMPORT IRAN, HASIL-HASIL PERIKAN, KRUSTASIA DAN MOLLUSK
 (IMPORTS OF FISH, FISHERIES PRODUCTS, CRUSTACEA AND MOLLUSCS)
 TAHUN (YEAR): 1973

Jadual 3.5 (c)
 Table 3.5 (c)

DESCRIPTION OF COMMODITY: Prepared or Preserved (In Airtight Containers)

Countries S.I.T.C.	Singapore		Indonesia		Thailand		Japan		China		Formosa		Hong-Kong		U.S.A.		U. Kingdom		Others		Jumlah (Total)	
	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)
032 011	x	1,110	x	23	10	11,975	304	546,446	31	35,787	-	-	2	2,150	x	230	1	4,744	401	529,897	029	1,132,375
032 012	-	-	-	-	-	-	-	-	5	16,205	-	-	71	80,053	-	-	23	40,270	52	122,045	151	275,401
032 013	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
032 014	-	-	-	-	-	-	x	2,062	-	-	-	-	-	-	1	6,371	1	4,270	2	17,750	4	31,193
032 019 - 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
032 017	x	35	-	-	-	-	x	367	-	-	-	-	-	-	1	7,017	x	1,976	2	6,324	3	15,719
032 019 - 2	27	39,100	10	12,143	-	-	7,500	10,050,611	67	66,656	-	-	-	-	x	49	x	79	13	21,350	7,617	10,197,996
032 019 - 3	-	-	-	-	1	3,255	22	36,754	82	301,265	x	623	4	2,501	1	8,031	1	5,470	74	276,090	105	639,009
032 021	1	5,376	-	-	x	346	1	8,448	-	-	2	3,700	-	-	9	52,898	x	461	143	716,070	156	792,907
032 022	x	270	-	-	-	-	x	334	-	-	-	-	-	-	x	103	x	179	x	60	x	967
032 023	-	-	-	-	x	740	x	80	1	3,393	x	1,462	-	-	x	91	x	120	2	375	3	6,261
032 024	12	23,640	-	-	-	-	2	12,143	4,920	64,736	x	15	-	-	-	-	-	-	-	-	4,942	100,534
032 029	x	285	x	80	-	-	2	17,362	13	31,063	1	2,165	-	-	x	152	1	716	6	14,930	23	67,561
Jumlah (Total) :	40	69,040	10	12,251	11	16,016	7,911	10,603,407	5,127	519,905	3	13,073	77	97,784	12	75,747	27	66,113	705	1,705,707	13,923	13,260,723

x Less than 1 ton.

x Kurang daripada 1 tan.

S.I.T.C. - Standard International Trade Classification.

SENEANJUNG MALAYSIA (PENINSULAR MALAYSIA)
IMPOT IKAN, HASIL-HASIL PERIKANAN, KRUSTASIA DAN MOLLUSK
(IMPORTS OF FISH, FISHERIES PRODUCTS, CRUSTACEA AND MOLLUSCS)

Jadual 3.6 (d)
 Table 3.6 (d)

TAHUN (YEAR): 1975

DESCRIPTION OF COMMODITY: Prepared or Preserved (In other than Airtight Containers)

S.I.T.C.	Singapore		Indonesia		Thailand		Japan		China		Formosa		Hong Kong		U.S.A.		U. Kingdom		Others		Jumlah (Total)	
	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)
032 016	1	14,755	x	616	-	-	x	942	-	-	-	-	1	3,299	-	-	-	-	1	7,130	3	26,643
032 015	12	13,795	4	3,000	x	225	3	4,359	-	-	-	-	x	430	-	-	x	2,757	1	390	20	24,964
032 010	26	9,378	x	10	-	-	x	559	-	-	-	-	-	-	-	-	-	-	-	-	26	9,955
032 018	23	35,629	1	2,162	-	-	9	23,354	15	20,701	-	-	12	3,137	x	2,960	2	3,339	0	31,769	70	141,651
032 020	171	336,138	1	970	-	-	20	44,041	39	32,700	x	300	x	930	x	127	x	500	6	22,066	245	488,352
Jumlah (Total) :	233	489,695	6	6,774	x	225	40	73,255	54	111,401	x	600	13	12,697	x	3,087	2	11,596	16	61,355	364	690,965

x Less than 1 ton.

x Kurang daripada 1 tan.

S.I.T.C. - Standard International Trade Classification.

SENEANJUNG MALAYSIA (PENINSULAR MALAYSIA)

IMPOT IKAN, HASIL-HASIL PERIKANAN, KRUSTASIA DAN MOLUSK
(IMPORTS OF FISH, FISHERIES PRODUCTS, CRUSTACEA AND MOLLUSCS)

Jadual 3.6 (a)
Table 3.6 (a)

TAHUN (YEAR): 1973

DESCRIPTION OF COMMODITY: Miscellaneous

Countries S.I.T.C.	Singapore		Indonesia		Thailand		Japan		China		Formosa		Hong Kong		U.S.A.		U. Kingdom		Others		Jumlah (Total)	
	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)
031 310	xx 81	9,572	-	-	-	-	xx12	2,542	-	-	xx060	52,491	xx1,073	79,555	-	-	xx2	240	xx11	1,466	xx2,049	144,874
031 120	xx 1,719	26,154	-	-	-	-	-	-	-	-	-	-	xx 930	16,681	-	-	-	-	xx11	6,926	xx2,711	49,761
291 940	11	3,416	1	30	68	21,745	-	-	-	-	1	400	-	-	-	-	-	-	-	-	31	24,991
291 140	x	38	x	269	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	x	293
291 150	1	366	x	64	1	216	1	297	-	-	-	-	-	-	-	-	-	-	2	260	5	1,211
291 991	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
291 998	1	156	x	87	-	-	x	195	-	-	-	-	x	15	-	-	-	-	x	230	1	623
411 100	x	160	4	1,296	-	-	1	6,972	3	5,485	-	-	-	-	-	-	1	2,780	97	98,359	96	115,042
099 052	x	80	-	-	-	-	3	40,713	-	-	-	-	-	-	-	-	3	11,067	x	935	11	60,795
081 402	116	49,387	5	2,117	3,543	1,797,871	116	60,883	394	313,124	-	-	-	-	-	-	-	-	48	11,560	4,222	2,234,942
081 401	77	13,736	1,459	200,063	18	3,868	-	-	-	-	-	-	-	-	-	-	-	-	5	585	1,559	218,252
081 409	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
271 101	-	-	-	-	21	2,730	-	-	-	-	-	-	-	-	1	947	-	-	-	-	22	3,677
099 045	99	19,499	386	32,947	68	10,251	-	-	-	-	-	-	-	-	-	-	-	-	3	2,599	561	115,296
Jumlah (Total) :	305	121,564	1,355	286,354	3,719	1,836,031	126	119,542	397	318,609	1	52,891	x	96,251	1	947	4	14,095	150	122,923	6,558	2,969,762

x Less than 1 ton.

x Kurang daripada 1 tan.

xx Quantity in numbers

xx Kuantiti mengikut Bilangan.

S.I.T.C. - Standard International Trade Classification.

SEMI-MALAYSIA (PENINSULAR MALAYSIA)
EKSPOR IKAN, HASIL-HASIL PERIKANAN, KRUSTASIA DAN MOLUSK
(EXPORTS OF FISH, FISHERIES PRODUCTS, CRUSTACEA AND MOLLUSCS)

Jadual 3.7 (a)
Table 3.7 (a)

TAHUN (YEAR) : 1973

DESCRIPTION OF COMMODITY: Fresh, Chilled or Frozen

S.I.T.C.	Singapore		Indonesia		Thailand		Japan		China		Formosa		Hong Kong		U.S.A.		U. Kingdom		Others		Jumlah (Total)	
	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)
031 131	70	63,502	-	-	-	-	1,305	851,645	-	-	193	148,243	-	-	4,704	6,277,511	-	-	2,977	3,193,853	9,337	10,534,754
031 132	2	2,060	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	21,450	11	23,510
031 139	34,577	15,683,811	37	12,267	463	77,375	162	763,437	-	-	39	53,000	247	276,770	63	87,221	x	50	351	531,363	35,939	17,437,144
031 180	161	131,921	1	220	351	113,252	4	8,793	-	-	-	-	x	30	-	-	1	806	5	12,240	523	267,342
031 301	3,676	2,722,766	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3,676	2,722,766
031 302	-	-	-	-	24	70,830	5,754	39,260,327	-	-	-	-	346	1,355,691	966	5,372,829	5,362	20,453,174	4,606	21,657,945	17,068	96,170,804
031 303	1,154	994,092	x	10	-	-	25	106,230	-	-	-	-	2	15,361	5	32,068	1	8,403	34	131,223	1,221	1,337,395
031 305	35	20,341	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3,625	37	28,966
031 306	6,708	1,033,029	19	3,425	6,402	543,753	272	1,323,241	-	-	-	-	21	21,954	-	-	7	4,107	190	402,492	13,613	3,002,081
011 091	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JUMLAH (TOTAL):	46,391	29,701,522	57	15,922	7,240	885,718	7,612	42,013,651	-	-	232	202,123	616	1,669,006	5,730	11,769,629	5,365	20,466,700	8,174	26,039,691	81,425	131,654,762

x Less than 1 ton.

x Kurang daripada 1 tan.

S.I.T.C. = Standard International Trade Classification.

SEBENANJUNG MALAYSIA (PENINSULAR MALAYSIA)
EKSPOR IKAN, HASIL-HASIL PERIKANAN, KRUSTASIA DAN MOLUSK
(EXPORTS OF FISH, FISHERIES PRODUCTS, CRUSTACEA AND MOLLUSCS)

Jadual 3.7 (b)
 Table 3.7 (b)

TAHUN (YEAR) : 1973

DESCRIPTION OF COMMODITY: Salted in Brine, Dried, Smoked or Simply Boiled.

Countries S.I.T.C.	Singapore		Indonesia		Thailand		Japan		China		Formosa		Hong Kong		U.S.A.		U. Kingdom		Others		Jumlah (Total)	
	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)
031 201	504	15,759	-	-	1	9,141	-	-	-	-	-	-	-	-	-	-	-	-	1	237	506	25,137
031 202	64	252,004	-	-	-	-	-	-	-	-	-	-	2	29,047	-	-	-	-	1	5,908	67	286,959
031 205	3	53,600	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	x	398	3	53,998
031 206	1	1,880	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	x	68	1	1,948
031 203	5,723	4,772,735	18	6,159	73	12,622	224	1,347,902	-	-	x	100	506	806,521	-	-	-	-	599	582,894	7,143	7,528,933
031 204	19	5,643	-	-	81	24,392	-	-	-	-	-	-	-	-	-	-	-	-	x	1,308	100	31,423
031 304	703	1,233,857	-	-	-	-	50	296,539	-	-	-	-	10	20,600	14	107,996	126	844,534	78	365,707	981	2,799,233
031 307	363	447,842	-	-	x	280	1,396	10,234,000	-	-	-	-	49	297,862	4	15,228	-	-	14	29,828	2,326	10,935,840
072 902	66	83,772	-	-	-	-	192	1,087,942	-	-	-	-	-	-	-	-	-	-	1	756	259	1,172,470
Jumlah (TOTAL):	7,446	6,867,092	18	6,159	155	46,435	2,362	12,876,389	-	-	x	100	567	1,064,030	10	123,224	126	844,534	694	1,007,184	11,386	22,835,141

x Less than 1 ton.

x Kurang daripada 1 tan.

S.I.T.C. = Standard International Trade Classification.

SEMIANJUNG MALAYSIA (PENINSULAR MALAYSIA)

EKSPOT IKAN, HASIL-HASIL PERIKANAN, KRUSTASIA DAN MOLUSK
(EXPORTS OF FISH, FISHERIES PRODUCTS, CRUSTACEA AND MOLLUSCS)

TAHUN (YEAR) : 1973

Jadual 3.7 (c)
Table 3.7 (c)

DESCRIPTION OF COMMODITY: Prepared or Preserved (In Airtight Containers)

Countries S.I.T.C.	Singapore		Indonesia		Thailand		Japan		China		Formosa		Hong Kong		U.S.A.		U. Kingdom		Others		Jumlah (Total)	
	Qty. (Ton)	Value (RM)	Qty. (Ton)	Value (RM)	Qty. (Ton)	Value (RM)	Qty. (Ton)	Value (RM)	Qty. (Ton)	Value (RM)	Qty. (Ton)	Value (RM)	Qty. (Ton)	Value (RM)	Qty. (Ton)	Value (RM)	Qty. (Ton)	Value (RM)	Qty. (Ton)	Value (RM)	Qty. (Ton)	Value (RM)
032 011	1	993	12	19,906	1	1,007	-	-	-	-	-	-	-	-	-	-	-	-	319	396,128	333	400,114
032 012	x	150	-	-	-	-	-	-	-	-	-	-	1	1,000	-	-	-	-	x	125	1	1,263
032 013	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
032 014	x	418	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	x	206	x	624
032 019-1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1,400	1	1,400
032 017	56	142,035	-	-	-	-	-	-	-	-	-	-	-	-	1,227	2,560,614	43	153,119	505	1,560,037	1,331	4,356,005
032 019-2	-	-	21	19,006	x	451	-	-	-	-	-	-	-	-	-	-	-	-	300	329,263	321	340,720
032 019-3	59	99,401	x	46	x	79	13	62,010	-	-	-	-	-	-	-	-	-	-	509	803,979	501	1,345,595
032 021	x	1,937	x	212	x	2,060	x	41	-	-	-	-	-	-	-	-	-	-	2	10,123	2	14,373
032 022	15	33,071	x	35	-	-	7	32,442	-	-	-	-	-	-	113	774,379	50	277,370	442	1,150,271	627	2,276,368
032 023	x	50	-	-	-	-	x	32	-	-	-	-	-	-	1	6,600	-	-	-	-	1	6,602
032 024	26	49,667	x	60	-	-	5	17,789	-	-	-	-	-	-	-	-	-	-	335	542,357	366	609,273
032 029	148	125,434	x	90	-	-	-	-	-	-	-	-	-	-	x	305	1	1,497	320	600,599	469	720,005
JUNJAH (TOTAL):	305	454,044	33	30,355	1	3,677	25	112,314	-	-	-	-	1	1,000	1,341	3,342,178	94	431,906	2,733	5,422,540	4,533	9,790,902

x Less than 1 ton.

x Kurang daripada 1 ton.

S.I.T.C. - Standard International Trade Classification.

SEMENANJUNG MALAYSIA (PENINSULAR MALAYSIA)
EKSPOR IKAN, HASIL-HASIL PERIKANAN, KRUSTASIA DAN MOLUSKA
(EXPORTS OF FISH, FISHERIES PRODUCTS, CRUSTACEA AND MOLLUSCS)

Jadual 3.7 (d)
 Table 3.7 (d)

TAHUN (YEAR) : 1973

DESCRIPTION OF COMMODITY: Prepared or Preserved (In other than airtight containers)

Countries S.I.T.C.	Singapore		Indonesia		Thailand		Japan		China		Formosa		Hong Kong		U.S.A.		U. Kingdom		Others		Jumlah (Total)	
	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)
032 016	-	-	-	-	-	-	x	41	-	-	-	-	-	-	-	-	-	-	-	-	x	41
032 015	66	100,620	x	55	-	-	1	700	-	-	-	-	4	5,091	-	-	-	-	5	10,500	76	125,046
032 010	28	17,509	-	-	-	-	1	11,000	-	-	-	-	-	-	-	-	-	-	x	24	29	20,621
032 010	150	261,629	-	-	-	-	-	-	-	-	-	-	x	1,045	x	192	40	254,549	07	127,660	277	644,475
032 020	146	212,422	-	-	-	-	3	17,800	-	-	-	-	3	5,912	30	224,269	1	6,344	136	336,095	327	853,642
JUMLAH (TOTAL):	390	599,500	x	55	-	-	5	29,529	-	-	-	-	7	12,043	30	224,461	41	260,893	220	475,159	709	1,601,625

x Less than 1 ton.

x Kurang daripada 1 tan.

S.I.T.C. = Standard International Trade Classification.

SENEANJUNG MALAYSIA (PENINSULAR MALAYSIA)

EKSPOR IKAN, HASIL-HASIL PERIKANAN, KRUSTASIA DAN MOLLUSK
(EXPORTS OF FISH, FISHERIES PRODUCTS, CRUSTACEA AND MOLLUSCS)

Jadual 3.7 (e)
Table 3.7 (e)

TAHUN (YEAR): 1973

DESCRIPTION OF COMMODITY: Miscellaneous

S.I.T.C. Countries	Singapore		Indonesia		Thailand		Japan		China		Formosa		Hong Kong		U.S.A.		U. Kingdom		Others		Jumlah (Total)	
	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)	Qty. (Ton)	Value (M\$)
031 110	xx 77	2,045	-	-	xx 6	220	-	-	-	-	-	-	-	-	-	-	-	-	-	-	xx 33	2,265
031 120	xx37,150	225,344	xx56	233	-	-	-	-	-	-	-	-	xx703	4,731	xx14	412	xx54	696	xx162	4,726	xx30,140	236,142
291 940	7	1,790	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	1,790
291 140	16	2,430	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	2,430
291 150	4,207	90,983	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	1,800	4,291	92,783
291 991	xx 2	36	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	xx 2	36
291 998	12	4,682	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	x	2,500	12	7,182
411 100	1	1,075	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1,075
099 052	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	x	117	x	117
031 402	12,930	6,200,068	-	-	-	-	-	-	-	-	-	-	120	112,200	-	-	-	-	1,241	292,420	14,359	7,312,600
031 401	2,691	651,040	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	x	30	2,691	651,070
031 409	1	2,656	-	-	-	-	-	-	-	-	-	-	193	265,413	-	-	-	-	60	31,079	262	349,943
271 101	10	3,107	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	3,107
099 045	1,925	443,402	2	692	3,361	728,267	-	-	-	-	-	-	70	64,040	2	9,910	-	-	293	292,669	5,653	1,530,030
Jumlah (Total) :	21,000	7,636,666	2	925	3,361	729,487	-	-	-	-	-	-	443	446,304	2	9,430	-	696	1,606	1,376,141	27,302	10,190,729

x Less than 1 ton.

x Kurang daripada 1 tan.

xx Quantity in numbers.

xx Kuantiti Mengikut Bilangan.

S.I.T.C. - Standard International Trade Classification.

SEMIANJUNG MALAYSIA (PENINSULAR MALAYSIA)

Jadual 3.8 (a)
Table 3.8(a)

IMPOT DAN EKSPOT IKAN, HASIL-HASIL PERIKANAN, KRUSTASIA DAN MOLUSK
(IMPORTS AND EXPORTS OF FISH, FISHERIES PRODUCTS, CRUSTACEA AND MOLLUSCS)
TAHUN (YEAR): 1966 - 1973

Impot dan Ekspot Ikan, Hasil-Hasil Perikanan, Krustasia dan Molusk - 1966
(Import and Export of Fish, Fisheries Products, Crustacea and Molluscs - 1966)

Negeri (Country)	Impot (Import)		Ekspot (Export)	
	Kuantiti (Tan) Quantity (Ton)	Nilai Value (M\$)	Kuantiti (Tan) Quantity (Ton)	Nilai Value (M\$)
Singapore	3,711.36	3,304,474	59,325.00	26,514,324
Indonesia	136.82	63,683	19.26	14,395
Thailand	19,855.38	9,498,728	5,682.42	1,049,834
Japan	15,498.28	18,497,353	1,089.96	1,435,221
Formosa	201.90	216,431	-	-
Hong Kong	306.00	555,258	18.18	103,531
U.S.A.	110.73	273,634	7,884.87	12,012,874
U. Kingdom	194.77	509,714	2.32	3,631
Other Countries	11,561.14	11,506,720	3,576.86	4,535,931
JUMLAH (TOTAL) :	**51,576.38	44,425,995	**77,598.87	*45,669,745

** Excluding Belachan, Fish Fry, Fish for Aquaria and Turtle Eggs.

* Excluding Belachan.

Jadual 3.8 (b)
Table 3.8 (b)

Impot dan Ekspot Ikan, Hasil-Hasil Perikanan, Krustasia dan Molusk - 1967
(Import and Export of Fish, Fisheries Products, Crustacea and Molluscs - 1967)

Negeri (Country)	Impot (Import)		Ekspot (Export)	
	Kuantiti (Tan) Quantity (Ton)	Nilai Value (M\$)	Kuantiti (Tan) Quantity (Ton)	Nilai Value (M\$)
Singapore	3,739.93	2,397,443	54,199.77	23,123,891
Indonesia	7,353.48	3,288,083	88.93	67,780
Thailand	16,462.23	7,453,462	5,170.25	924,794
Japan	15,118.15	18,923,757	1,695.96	3,822,805
Formosa	1,008.30	1,027,513	-	-
Hong Kong	175.33	336,563	1.12	3,763
U.S.A.	58.50	211,510	4,257.17	7,051,841
U. Kingdom	178.03	505,851	4.81	16,090
Other Countries	11,474.89	10,771,576	5,656.53	5,881,185
JUMLAH (TOTAL) :	**55,568.84	* 44,915,758	**71,074.54	*40,892,155

** Excluding Belachan, Fish Fry, Fish for Aquaria and Turtle Eggs.

* Excluding Belachan.

Jadual 3.8 (c)
Table 3.8 (c)

Impot dan Ekspot Ikan, Hasil-Hasil Perikanan, Krustasia dan Molusk -- 1968
(Import and Export of Fish, Fisheries Products, Crustacea and Molluscs -- 1968)

Negeri (Country)	Impot (Import)		Ekspot (Export)	
	Kuantiti (Tan) Quantity (Ton)	Nilai Value (M.S)	Kuantiti (Tan) Quantity (Ton)	Nilai Value (M.S)
Singapore	2,318.75	2,004,147	59,552.58	24,128,692
Indonesia	10,030.44	2,487,094	375.67	38,666
Thailand	13,118.86	6,380,013	12,990.72	2,264,107
Japan	12,383.79	15,818,473	4,327.43	8,852,494
Formosa	5,235.39	4,981,030	-	-
Hong Kong	238.43	582,191	35.31	40,498
U.S.A.	179.91	356,248	8,760.59	13,644,559
U. Kingdom	151.15	434,060	56.96	201,812
Other Countries	15,888.90	11,202,448	7,027.53	7,194,048
JUMLAH (TOTAL) :-	**60,045.62	*44,245,704	**93,126.79	*56,364,876

** Excluding Belachan, Fish Fry, Fish for Aquaria and Turtle Eggs.
* Excluding Belachan.

Jadual 3.8 (d)
Table 3.8 (d)

Impot dan Ekspot Ikan, Hasil-Hasil Perikanan, Krustasia dan Molusk -- 1969
(Import and Export of Fish, Fisheries Products, Crustacea and Molluscs -- 1969)

Negeri (Country)	Impot (Import)		Ekspot (Export)	
	Kuantiti (Tan) Quantity (Ton)	Nilai Value (M.S)	Kuantiti (Tan) Quantity (Ton)	Nilai Value (M.S)
Singapore	2,194.28	1,450,679	57,535.73	24,591,609
Indonesia	9,062.21	4,782,867	132.41	69,208
Thailand	14,107.40	5,913,059	6,300.64	1,392,040
Japan	10,531.24	14,321,837	6,657.90	15,962,411
Formosa	5,122.09	4,813,217	89.99	25,620
Hong Kong	221.34	439,772	97.70	213,156
U.S.A.	112.46	304,564	10,409.84	13,276,762
U. Kingdom	631.02	426,003	401.11	1,699,457
Other Countries	9,718.44	9,107,988	598.56	7,415,591
JUMLAH (TOTAL) :-	**51,700.48	*41,559,986	**82,223.88	*64,645,854

** Excluding Belachan, Fish Fry, Fish for Aquaria and Turtle Eggs.
* Excluding Belachan.

Impot dan Ekspot Ikan, Hasil-Hasil Perikanan, Krustasia dan Molusk - 1970
(Import and Export of Fish, Fisheries Products, Crustacea and Molluscs - 1970)

Negeri (Country)	Impot (Import)		Ekspot (Export)	
	Kuantiti (Tan) Quantity (Ton)	Nilai Value (M\$)	Kuantiti (Tan) Quantity (Ton)	Nilai Value (M\$)
Singapore	2,239.64	1,508,388	64,201.54	27,728,911
Indonesia	8,625.32	5,229,294	79.65	95,803
Thailand	22,101.37	9,568,744	7,959.31	1,832,994
Japan	7,102.88	9,852,497	13,766.55	24,049,126
Formosa	19,511.80	21,786,177	46.41	7,126
Hong Kong	328.46	363,985	649.47	1,716,450
U.S.A.	130.20	500,166	8,685.70	15,094,790
U. Kingdom	407.95	408,099	1,512.44	8,113,520
Other Countries	10,945.51	8,863,770	12,248.63	17,417,138
JUMLAH (TOTAL) :	**71,393.13	58,081,120	**109,149.70	96,055,858

** Excluding Fish Fry, Fish for Aquaria and Turtle Eggs.

Impot dan Ekspot Ikan, Hasil-Hasil Perikanan, Krustasia dan Molusk - 1971
(Import and Export of Fish, Fisheries Products, Crustacea and Molluscs - 1971)

Negeri (Country)	Impot (Import)		Ekspot (Export)	
	Kuantiti (Tan) Quantity (Ton)	Nilai Value (M\$)	Kuantiti (Tan) Quantity (Ton)	Nilai Value (M\$)
Singapore	2,109.46	1,314,254	67,301.70	31,007,803
Indonesia	3,969.46	2,040,099	70.20	50,428
Thailand	22,885.78	10,266,500	9,210.21	1,717,327
Japan	10,277.06	12,272,943	16,514.30	43,971,235
Formosa	13,723.72	18,875,601	20.01	16,963
Hong Kong	113.64	267,644	838.59	2,515,976
U.S.A.	64.54	116,147	3,524.14	7,111,200
U. Kingdom	104.10	240,147	2,060.08	11,511,865
Other Countries	6,006.94	7,005,430	9,682.49	20,722,073
JUMLAH (TOTAL) :	**59,254.70	52,398,765	**109,221.72	118,624,870

** Excluding Fish Fry, Fish for Aquaria and Turtle Eggs.

Jadual 3.8 (g)

Table 3.8 (g)

Impot dan Ekspot Ikan, Hasil-Hasil Perikanan, Krustasia dan Molusk - 1972
 (Import and Export of Fish, Fisheries Products, Crustacea and Molluscs - 1972)

Negeri (Country)	Impot (Import)		Ekspot (Export)	
	Kuantiti (Tan) Quantity (Ton)	Nilai Value (M.\$)	Kuantiti (Tan) Quantity (Ton)	Nilai Value (M.\$)
Singapore	3,083.56	1,881,580	68,696.04	30,954,812
Indonesia	2,875.84	1,319,992	54.25	58,146
Thailand	31,959.41	11,904,767	9,654.96	1,550,615
Japan	9,788.30	12,857,002	10,524.54	41,536,286
China	2,718.77	1,831,109	-	-
Formosa	9,390.95	12,905,055	200.26	291,879
Hong Kong	315.53	324,160	1,454.12	3,726,117
U.S.A.	12.64	53,776	9,129.14	17,909,480
United Kingdom	73.06	280,974	3,603.15	20,101,678
Other Countries	7,366.18	6,332,438	12,767.48	26,453,780
JUMLAH (TOTAL) :-	**67,584.24	49,690,853	**116,083.94	142,582,793

** Excluding Fish Fry, Fish for Aquaria and Turtle Eggs.

Jadual 3.8 (h)

Table 3.8 (h)

Impot Dan Ekspot Ikan, Hasil-Hasil Perikanan, Krustasia dan Molusk - 1973
 (Import and Export of Fish, Fisheries Products, Crustacea and Molluscs - 1973)

Negeri (Country)	Impot (Import)		Ekspot (Export)	
	Kuantiti (Tan) Quantity (Ton)	Nilai Value (M.\$)	Kuantiti (Tan) Quantity (Ton)	Nilai Value (M.\$)
Singapore	2,756	2,305,483	76,420	36,259,701
Indonesia	3,804	1,733,806	110	53,416
Thailand	33,128	12,797,452	10,757	1,584,317
Japan	10,113	13,701,792	10,003	55,031,977
China	6,165	1,802,308	-	-
Formosa	10,122	14,880,861	232	202,223
Hong Kong	186	365,628	1,634	3,193,268
U.S.A.	14	81,423	7,137	15,468,922
United Kingdom	60	209,994	5,626	30,004,809
Other Countries	6,344	7,611,542	13,435	34,290,723
JUMLAH (TOTAL) :-	**72,692	55,490,289	**125,354	176,089,359

** Excluding Fish Fry, Fish for Aquaria and Turtle Eggs.

SEMIANJUNG MALAYSIA (PENINSULAR MALAYSIA)

PENGGUNAAN IKAN LAUT - 1973
(Utilization of Fresh Marine Fish - 1973)

Jadual 4.1
Table 4.1

Ikan Basah (Fresh Fish)	Jumlah (Total) :	Pikul (Piculs)	Perlis	Kedah	P. Pinang (Penang)	Perak	Selangor	Negeri Sembilan	Melaka (Malacca)	Kelantan	Trengganu	Pahang	Johor
TOTAL PRODUCTION	6,138,442												
LESS Processed into *													
Salted/Dried Fish	219,975		136	52,958	28,335	9,131	9,417	-	6	34,130	71,787	12,407	1,668
Manure Fish	-		-	-	-	-	-	-	-	-	-	-	-
Boiled Fish	787,148		1,300	220,403	62,648	285,264	106,810	-	-	3,315	20,113	28,190	59,105
Fish Meal	416,984		-	-	87,672	-	241,864	-	-	-	-	25,640	61,808
Dried Prawns	214,353		467	440	15,913	10,113	183,420	-	-	-	4,000	-	-
Belacan	122,723		33	-	37,657	5,507	49,850	-	350	-	3,893	-	25,433
Fish & Prawn Crackers	16,449		9	-	-	-	-	-	-	23	14,802	-	1,615
Canned Fish	3,257		-	-	-	-	-	-	-	-	3,257	-	-
Smoked Tuna	12,156		-	-	-	-	-	-	-	-	12,156	-	-
Dried Bilis	231,402		-	56,614	6,110	79,458	57,268	-	-	-	26,410	4,382	1,160
# Others	102,795		-	-	-	6,990	86,000	-	167	-	9,638	-	-
TOTAL PROCESSED	2,127,242		1,945	330,415	238,335	396,463	734,629	-	523	37,468	166,056	70,619	150,789
Balance of Production for Fresh Consumption	4,011,200												
TOTAL IMPORTS	767,172												
GROSS AVAILABLE SUPPLIES	4,778,372												
TOTAL EXPORTS	1,359,154												
NET AVAILABLE SUPPLIES	3,419,218 (203,525 tons)												

Includes Prawn Dust, Cincaluk, Budu and Dried Cuttles.

* Timbangan diambil sebelum diawitkan.
(Weights taken before preservation).

SEMIJANG MALAYSIA (PENINSULAR MALAYSIA)

HASIL IKAN LAUT YANG DI AWITKAN - 1973

(Preserved Marine Fish Products - 1973)

Timbangan Dalam Pukul # (Weights in Piculs)

Jadual 4.2

Table 4.2

Negeri (State)	Jenis Hasil Pengeluaran (Type of Product)	Ikan Masin/ Ikan Kering (Salted Dried Fish)	Bilis Kering (Dried Bilis)	Ikan Rebus (Boiled fish)	Ikan Baja (Manure Fish)	Tepung Ikan (Fish Meal)	Udang Kering (Dried Prawns)	Kulit Udang/ Tepung Udang (Prawn Dust)	Belacan	Cin- caluk	Budu	Sotong (Cuttle Fish)	Kerupuk Ikan (Fish Crackers)	Kerupuk Udang (Prawn Crackers)	Tongkol Asap (Smoked Tuna)	Ikan Tin (Canned Fish)	Jumlah (Total)
Perlis		82	-	-	780	-	70	-	10	-	-	-	-	6	-	-	948
Kedah		31,775	28,307	-	132,242	-	66	-	-	-	-	-	-	-	-	-	192,390
Pulau Pinang (Penang)		17,001	3,055	-	37,589	21,918	2,387	-	11,297	-	-	-	-	-	-	-	93,247
Perak		5,479	39,729	-	171,158	-	1,517	699	1,652	-	-	-	-	-	-	-	220,234
Selangor		5,650	28,634	-	64,086	60,466	27,513	8,600	14,955	-	-	-	-	-	-	-	209,904
Negeri Sembilan		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Malaka (Malacca)		4	-	-	-	-	-	-	105	50	-	-	-	-	-	-	159
Kelantan		20,478	-	-	1,989	-	-	-	-	-	-	-	15	-	-	-	22,482
Tringgany		43,972	13,205	-	12,068	-	600	-	1,168	-	2,450	368	9,621	-	2,188	977	85,717
Pahang		7,444	2,191	-	16,914	6,410	-	-	-	-	-	-	-	-	-	-	32,959
Johor Timur (East Johore)		-	80	-	29,268	15,452	-	-	3,280	-	-	-	859	-	-	-	48,939
Johor Barat (West Johore)		1,000	500	-	6,195	-	-	-	4,350	-	-	-	139	52	-	-	12,236
JUMLAH (TOTAL)		131,985	115,701	-	472,289	104,246	32,153	9,299	36,817	50	2,450	368	10,634	58	2,188	977	919,215

Timbangan di ambil selepas diawitkan

Weights taken after preservation.

SEMANAJUNG MALAYSIA (PENINSULAR MALAYSIA)

BILANGAN KOLAM IKAN 1973

(Number of Fish Ponds - 1973)

Jadual 5.1

Table 5.1

NEGERI (STATE)	KOLAM-KOLAM BAHRU (NEW PONDS IN 1973)		KOLAM-KOLAM YANG DIUSAHAKAN (FISH PONDS IN OPERATION AS AT 31.12.1973)	
	BILANGAN (NUMBER)	EKAR (ACREAGE)	BILANGAN (NUMBER)	EKAR (ACREAGE)
Perlis	1	0.07	27	5.19
Kedah	64	42.78	362	120.15
Pulau Pinang (Penang)	25	6.60	78	18.87
Perak	329	854.88	2,913	7,132.88
Selangor	66	103.42	848	1,226.72
Negeri Sembilan	81	38.04	1,978	656.28
Melaka (Malacca)	9	7.45	293	105.07
Johor (Johore)	95	43.30	1,058	357.48
Pahang	66	29.89	875	646.38
Trengganu	43	24.44	105	39.59
Kelantan	50	16.95	180	56.18
JUMLAH (TOTAL)	829	1,167.82	8,717	10,364.79

~~BERSEKUTUANG MELAKSA (FRESHWATER FISH)~~
TANGKAPAN IKAN AIRTAWAR MENGIKUT NEGERI DAN JENIS IKAN - 1973
(Landings of Freshwater Fish by State and by Type of Fish - 1973)

Jadual 5.2
Table 5.2

Type of Fish		Perlis	Kedah	Penang	Perak	Selangor	Negeri Sembilan	Malacca	Johore	Pahang	Trengganu	Kelantan	Total (Piculs)
Local Name	Scientific Name												
Baung	<i>Mystus nemurus</i>	-	-	-	312	2	53	4	94	5	-	*	470
Belidah	<i>Notopterus chitala</i>	-	-	-	24	*	2	-	24	*	-	1	51
Bujuk	<i>Chana Lucius</i>	-	-	-	10	-	-	-	32	-	-	-	42
Haruan	<i>Chana striatus</i>	111	2,686	26	5,006	618	103	-	112	2	-	1	8,665
Jelawat	<i>Leptobarbus hoeveni</i>	-	-	-	-	-	-	-	-	14	-	-	14
Kalui	<i>Osphronemus gorami</i>	-	-	-	33	1	-	-	4	1	-	-	39
Kap Lumpur	<i>Cirrhinia molitorella</i>	-	-	-	-	-	10	-	*	1	-	-	11
Kap Perak	<i>Hypophthalmichthys molitrix</i>	-	-	-	-	-	22	-	88	2	-	-	112
Kap Rumpot	<i>Ctenopharyngodon idellus</i>	-	-	-	3,447	2,745	294	14	186	21	-	-	6,707
Kelah	<i>Tor tambroides</i>	-	-	-	-	-	-	-	4	7	-	-	11
Kelabau	<i>Osteochilus kalabau</i>	-	-	-	-	-	-	-	44	-	-	-	44
Keli/Sembilang	<i>Clarias batrachus</i>	23	2,531	23	5,614	465	229	5	159	*	7	-	9,056
Kerai	<i>Puntius daruphani</i>	-	-	-	3	-	-	-	-	3	-	-	6
Ketutu	<i>Oxyeleotris marmoratus</i>	-	-	-	314	507	1	-	2	-	-	-	824
Kepala Besar	<i>Aristichthys nobilis</i>	-	-	-	3,482	2,636	587	14	134	9	-	-	6,862
Lampam Jawa	<i>Puntius gonionotus</i>	16	8	-	1,854	528	148	-	81	16	-	1	2,652
Lampam Sungei	<i>Putius schwanefeldii</i>	-	-	-	299	8	17	-	11	7	-	1	343
Lawang	<i>Pangasius micronemus</i>	-	-	-	65	-	-	-	-	8	-	-	73
Lomah	<i>Thynnichthys thynnoides</i>	-	-	-	193	-	-	-	-	-	-	-	193
Lee Koh	<i>Cyprinus carpio</i>	-	-	-	1,057	756	113	13	66	24	-	*	2,029
Parang	<i>Macrochirichthys macrochirus</i>	-	-	-	-	-	-	-	-	-	-	-	-
Patin	<i>Pangasius pangasius</i>	-	-	-	1	-	-	-	-	21	-	-	22
Puyu	<i>Anabas testudineus</i>	2	3	-	-	33	9	-	-	-	1	-	48
Rong	<i>Osteochilus vittatus</i>	-	-	-	3	-	-	-	-	-	-	-	3
Sebarau	<i>Hampala macrolepidota</i>	-	-	-	*	-	47	-	4	-	-	-	51
Sepet Siam	<i>Trichogaster pectoralis</i>	5	328	-	4,600	1	26	-	-	-	5	-	4,965
Tapah	<i>Wallago attu</i>	-	-	-	1	-	-	-	35	19	-	-	55
Temakang	<i>Helostoma temmincki</i>	-	-	-	62	-	4	-	-	-	-	-	66
Temoleh/Temelian	<i>Probarbus jullieni</i>	-	-	-	2	-	-	-	-	*	-	-	2
Tenggahan	<i>Puntius bulu</i>	-	-	-	2	-	-	-	21	12	-	2	37
Terubul	<i>Osteochilus hasselti</i>	-	1	-	266	599	38	3	20	-	-	-	927
Tilapia	<i>Tilapia mossambica</i>	-	-	-	886	340	56	-	41	21	-	-	1,344
Toman	<i>Chana micropeltes</i>	-	-	-	48	-	-	-	35	-	-	1	84
Udang Galah	<i>Macrobrachium rosenbergi</i>	1	*	-	480	2,023	74	48	773	1	12	5	3,417
Pelbagai	(Miscellaneous)	-	17	-	407	575	60	3	162	47	-	1	1,272
TOTAL (PICULS)		158	5,574	49	28,471	11,837	1,893	104	2,132	241	25	13	50,497

*Kurang dari 1 pikul (Less than one picul).

MRC/CAN.

SEMANJUNG MALAYSIA (PENINSULAR MALAYSIA)

TANGKAPAN IKAN AIRTANAH MENGIKUT BULAN DAN JENIS IKAN - 1973
(Landings of Freshwater Fish by Month and Types of Fish - 1973)

Jadual 5.3
Table 5.3

Types of Fish		January	February	March	April	May	June	July	August	September	October	November	December	Jumlah (Pikul) Total (Piculs)
Local Name	Scientific Name													
Baung	<i>Mystus nemurus</i>	103	72	30	29	21	27	18	31	32	43	31	33	470
Belidah	<i>Notopterus chitala</i>	14	1	2	+	1	1	1	6	6	7	9	3	51
Bujuk	<i>Chana lucius</i>	2	2	3	+	1	2	2	2	3	3	16	6	42
Haruan	<i>Chana striatus</i>	975	3,269	544	524	455	521	389	377	236	432	501	442	8,665
Jelawat	<i>Leptobarbus hoeveni</i>	1	2	+	-	1	+	1	2	2	3	1	1	14
Kalui	<i>Osphronemus gorami</i>	1	34	1	1	+	+	+	1	+	1	-	+	39
Kap Lumpur	<i>Cirrhina molitorella</i>	+	-	-	-	-	1	-	-	1	6	+	3	11
Kap Perak	<i>Hypophthalmichthys molitrix</i>	20	9	7	7	8	12	9	9	10	7	9	5	112
Kap Rumpit	<i>Ctenopharynodon idellus</i>	609	636	615	567	536	601	540	511	535	552	516	489	6,707
Kelah	<i>Tor tambroides</i>	2	1	+	1	-	+	1	1	+	1	2	2	11
Kelabau	<i>Osteochilus kalabau</i>	1	2	3	1	1	1	1	+	1	+	30	3	44
Keli/Sembilang	<i>Clarias batrachus</i>	1,054	3,195	521	537	522	565	382	368	500	496	394	522	9,056
Kerai	<i>Puntius daruphani</i>	-	1	-	1	1	1	+	+	-	-	-	2	6
Ketutu	<i>Oxyeleotris marmoratus</i>	79	79	76	74	55	74	72	65	64	61	61	64	824
Kepala Besar	<i>Aristichthys nobilis</i>	588	624	572	556	531	568	619	538	558	597	562	549	6,062
Lampam Jawa	<i>Puntius gonionotus</i>	264	323	173	141	135	225	233	250	215	245	206	242	2,652
Lampam Sungai	<i>Puntius schwanefeldii</i>	5	6	5	4	11	84	5	19	37	89	75	3	343
Lawang	<i>Pangasius micronemus</i>	9	7	4	2	2	2	4	4	5	+	33	1	73
Lomah	<i>Thynnichthys thynnoides</i>	42	14	11	11	-	9	-	12	37	30	-	27	193
Lee Koh	<i>Cyprinus carpio</i>	142	139	144	140	159	176	199	149	179	241	222	139	2,029
Parang	<i>Macrochirichthys macrochirus</i>	-	-	-	-	-	-	-	-	-	-	-	-	-
Patin	<i>Pangasius pangasius</i>	2	2	+	2	2	+	2	2	5	4	1	-	22
Puyu	<i>Anabas testudineus</i>	3	1	6	4	1	2	4	5	5	5	4	8	48
Rong	<i>Osteochilus vittatus</i>	-	1	1	-	1	+	+	+	+	-	-	-	3
Sebarau	<i>Hampala macrolepidota</i>	4	8	7	5	6	1	2	2	2	4	5	5	51
Sepat Siam	<i>Trichogaster pectoralis</i>	1,565	1,108	523	215	+	12	11	240	358	466	333	134	4,965
Tapah	<i>Wallago attu</i>	5	9	3	2	4	1	2	4	3	5	9	8	55
Temakang	<i>Helostoma temmincki</i>	-	-	4	-	-	8	50	-	-	-	2	2	66
Temoleh/Temelian	<i>Probarbus jullieni</i>	+	-	-	-	-	+	-	+	+	1	1	+	2
Tenggalan	<i>Puntius bulu</i>	9	8	4	6	1	+	1	1	2	1	2	2	37
Terubul	<i>Osteochilus Hasselti</i>	75	80	68	60	43	56	63	85	88	101	105	103	927
Tilapia	<i>Tilapia mossambica</i>	90	86	106	167	141	90	230	91	78	71	91	103	1,344
Toman	<i>Chana micropeltes</i>	3	1	6	1	1	3	4	6	13	23	4	19	84
Udang Galah	<i>Macrobrachium rosenbergi</i>	233	242	845	230	211	210	210	276	206	208	220	326	3,417
Palbagai	(Miscellaneous)	103	107	117	108	74	62	215	74	67	70	137	138	1,272
JUMLAH (TOTAL):-		6,003	10,069	4,401	3,396	2,925	3,315	3,270	3,131	3,248	3,773	3,582	3,384	50,497

SEMIANJUNG MALAYSIA (PENINSULAR MALAYSIA)
PENGELUARAN BENIH IKAN OLEH PUSAT-PUSAT PENGELUARAN - 1973
(FISH FRY PRODUCTION BY STATION - 1973)

Jadual 5.4
Table 5.4

SOURCES	SPECIES OF FISH FRY									TOTAL
	Lampam Jawa	Lee Koh	Tilapia	Big Head Carp	Grass Carp	Silver Carp	Udang Galah	Sepat Siam	Others	
Fish Breeding Station, Bukit Tinggi, Pahang	935,059	181,945	28,878	16	8	8	332	-	370	1,146,616
Fish Breeding Station, Enggor, Perak	1,208,985	203,318	98	10	30	-	-	-	30	1,412,471
Fish Breeding Station, Tapah, Perak	771,510	123,595	20	-	-	-	-	-	14,589	909,714
Fish Culture Experimental Station, Cameron Highlands	-	28,400	-	-	-	-	-	-	2,000	30,400
Fish Breeding Station Machang	10	10	-	-	-	-	-	1,058,220	-	1,058,240
Fisheries Research Institute Glugor	-	-	-	-	-	-	35,700	-	-	35,700
Inland Fisheries Extension Scheme	-	-	-	4,969	14,415	-	-	-	-	19,384
State Fisheries Development Scheme Johore	-	-	-	5,820	5,420	-	-	-	-	11,240
Total	2,915,564	537,268	28,996	10,815	19,873	8	36,032	1,058,220	16,989	4,623,765

SEMANJUNG MALAYSIA (PENINSULAR MALAYSIA)

PENBAHAGIAN BENIH IKAN AIRTANAR - 1973
(Distribution of Freshwater Fish Fry - 1973)

Jadual 5.5
Table 5.5

STATE	FARMERS									STOCKING IN OPEN AND IMPOUNDED WATER							RESEARCH AND MISCELLANEOUS PURPOSES										GRAND TOTAL	
	Lampam Jawa	Lee Koh	Tilapia	Big Head Carp	Grass Carp	Sepat Siam	Udang Galah	Temakang	Total	Lampam Jawa	Lee Koh	Tilapia	Sepat Siam	Chik Hu	Japanese Carp	Temakang	Total	Lampam Jawa	Lee Koh	Tilapia	Big Head Carp	Grass Carp	Silver Carp	Udang Galah	Sepat Siam	Others		Total
Perlis	470	235	-	-	-	-	-	-	705	56,520	85	-	-	-	-	-	56,605	-	-	-	-	-	-	-	-	-	-	57,310
Kedah	54,845	23,588	98	515	645	-	6,900	-	86,591	113,000	-	-	-	-	-	-	113,000	-	-	-	-	-	-	-	-	-	-	199,591
Penang	8,790	5,105	-	85	391	-	4,300	-	18,671	12,000	-	-	-	-	-	-	12,000	220	40	-	-	-	-	246	-	30	536	31,237
Perak	1,166,690	280,670	20	130	510	-	2,000	-	1,450,020	508,750	7,625	-	-	-	8,000	5,000	529,375	5,650	2,095	-	-	-	-	-	-	1,589	9,334	1,988,729
Selangor	131,580	47,240	750	1,195	3,015	-	1,500	200	185,480	144,500	6,500	6,500	-	-	-	-	157,500	3,610	1,310	54	8	4	4	71	-	131	5,192	348,172
N. Sembilan	82,840	37,690	12,514	89	360	-	-	-	133,493	130,000	500	-	-	-	-	-	130,500	20	20	20	-	-	-	-	-	10	70	264,063
Malacca	18,750	8,125	6,690	-	-	-	-	-	33,565	25,000	-	-	-	-	-	-	25,000	12	12	5	2	2	2	5	-	4	44	58,609
Johore	50,870	23,200	585	5,820	10,220	-	21,000	20	111,715	92,100	2,300	-	-	-	-	-	94,400	4	4	-	4	-	-	4	-	-	16	206,131
Pahang	49,245	24,186	1,406	871	1,850	-	-	-	77,558	128,600	28,000	-	-	2,000	-	-	158,600	34	4	4	-	-	-	6	-	5	53	236,211
Trengganu	25,350	12,685	-	339	1,364	-	-	-	39,738	57,000	-	300	-	-	-	-	57,300	18	16	50	2	2	2	-	20	-	110	97,148
Kelantan	49,046	25,983	-	1,755	1,510	761,200	-	-	839,494	-	-	-	297,000	-	-	-	297,000	50	50	-	-	-	-	-	-	-	100	1,136,594
TOTAL:	1,638,476	488,707	22,063	10,799	19,865	761,200	35,700	220	2,977,030	1,267,470	45,010	6,800	297,000	2,000	8,000	5,000	1,631,280	9,618	3,551	133	16	8	8	332	20	1,769	15,455	4,623,765

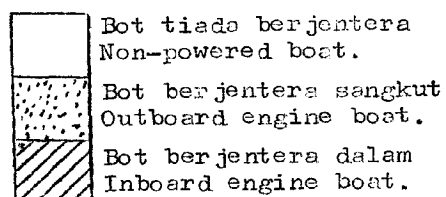
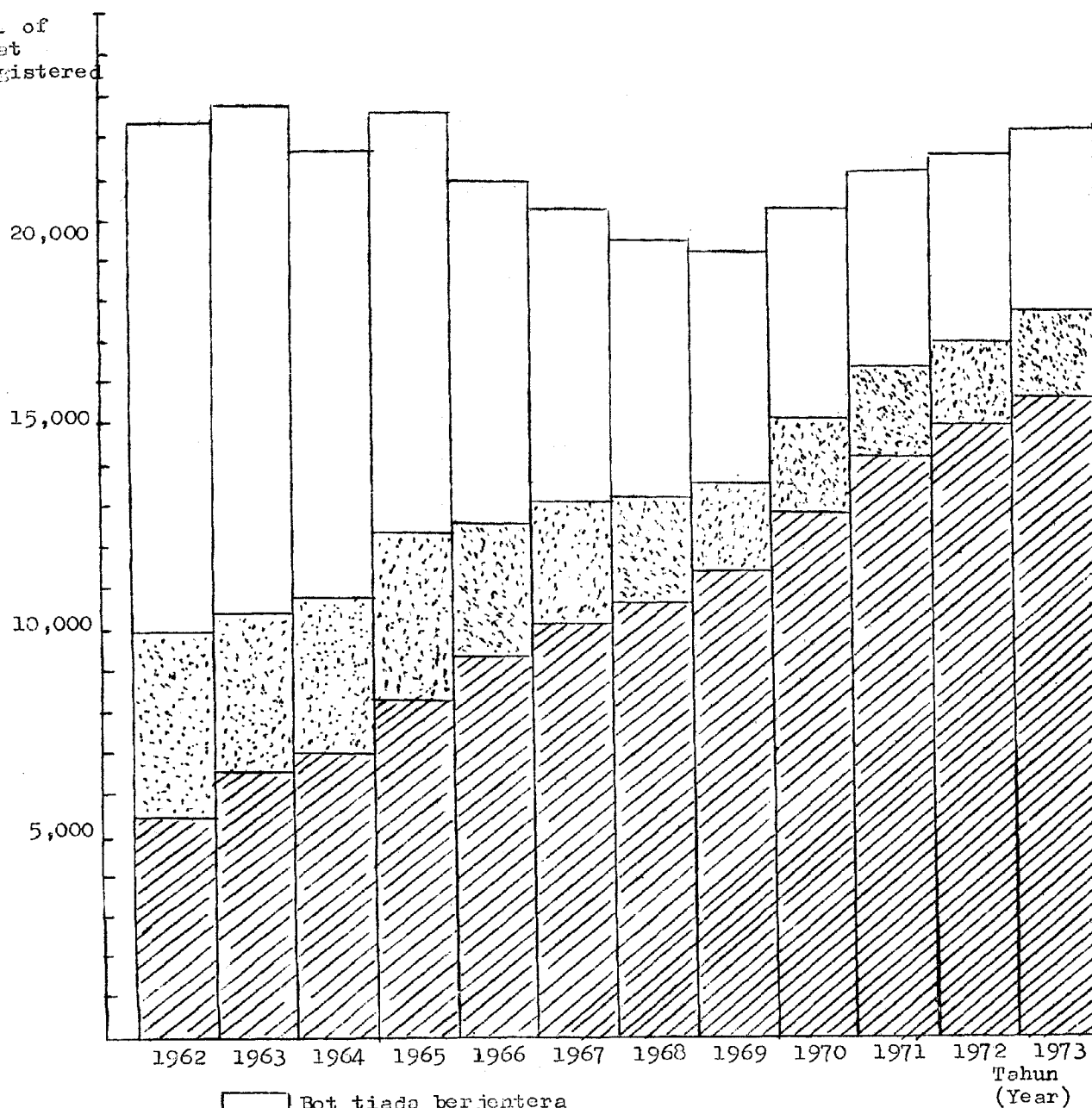
+ 35 Kalui, 2 Mud Carp, 1,620 Japanese Carp, 112 Temakang.

Bilangan bot berjentera dalam, jentera sangkut dan tiada berjentera yang dilesenkan bagi jangka masa 1962-1973

Number of Inboard-engine, Outboard-engine and non-powered fishing boats licensed in the period 1962-1973.

Bilangan
bot yang
berlesen

No. of
boats
registered



KUANTITI PENDARATAN IKAN LAUT DI SEMENANJUNG MALAYSIA BAGI JANGKA MASA 1962 - 1973

Chart B

(Quantity of Marine Fish Landed in Peninsular Malaysia for the Period 1962 - 1973)

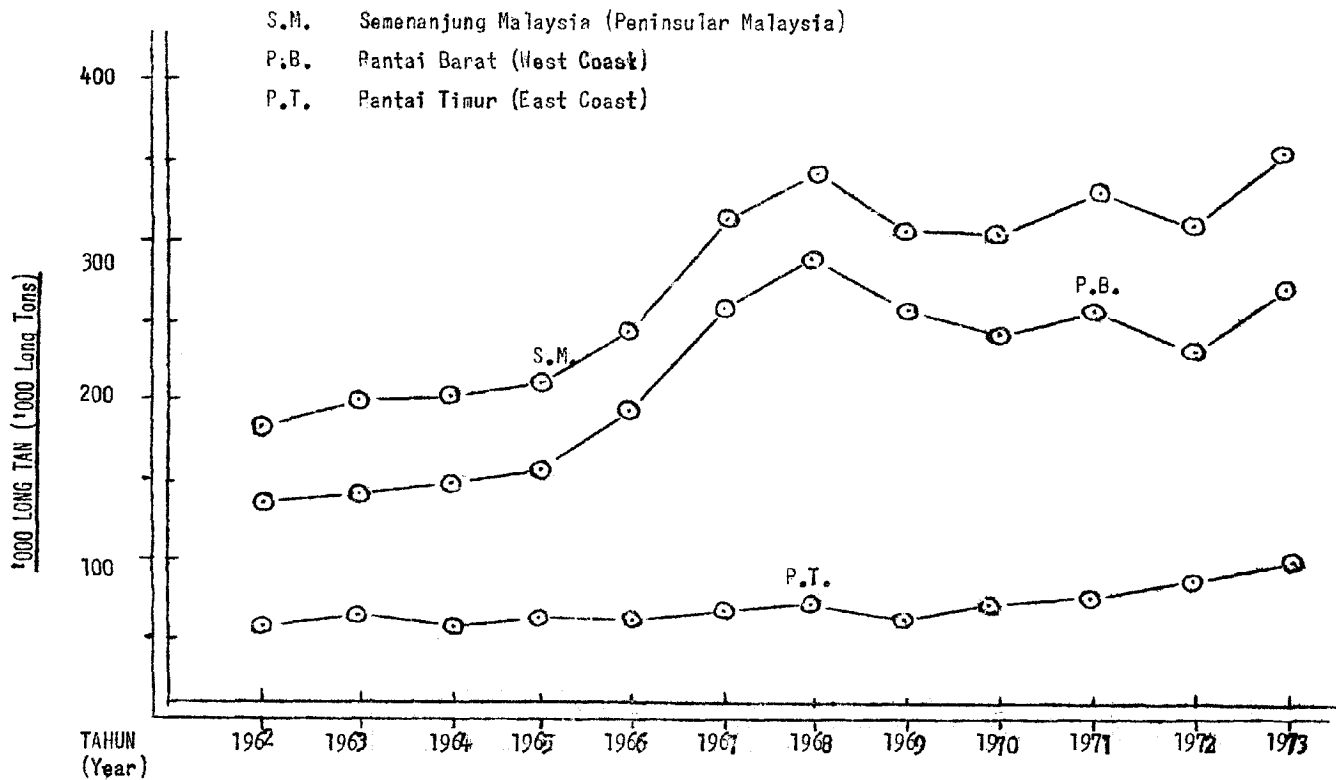
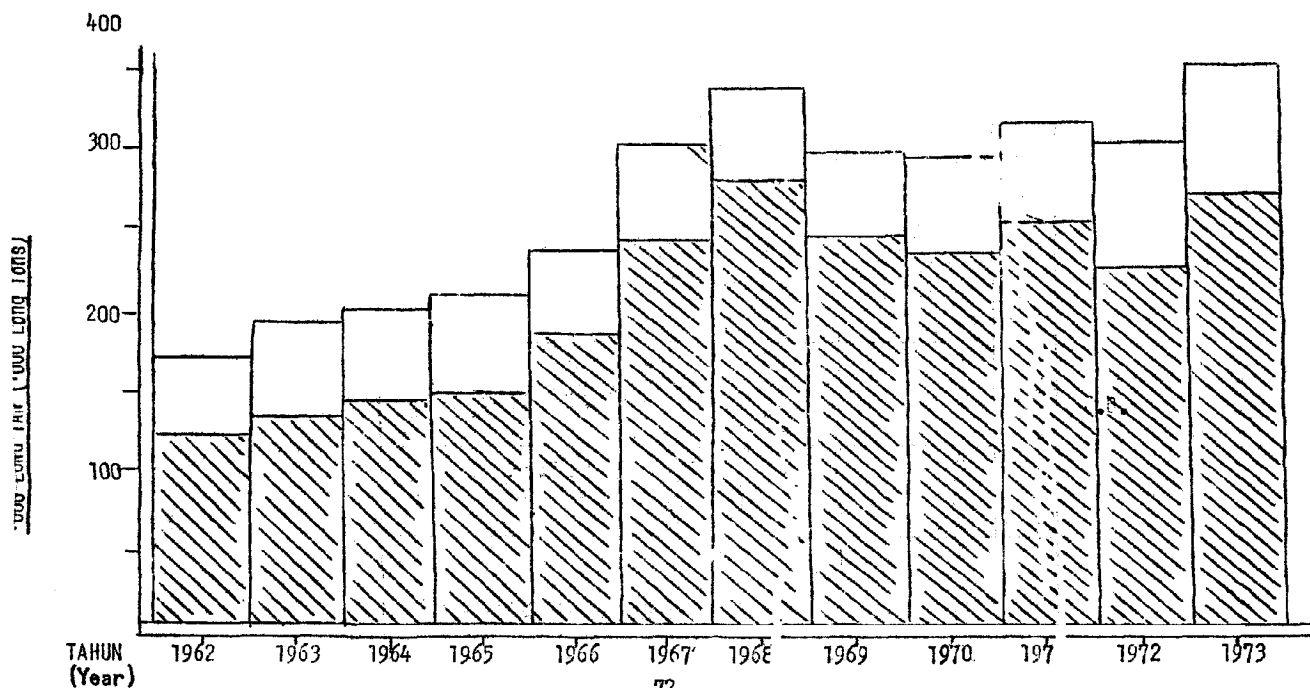


Chart C



Pendaratan Ikan Laut Di Pantai Timur (Marine Fish Landed On East Coast)

Pendaratan Ikan Laut Di Pantai Barat (Marine Fish Landed On West Coast)



GERAF MENUNJUKAN PENDARATAN IKAN LAUT BAGI TAHUN 1962 - 1973
(Graph Showing The Landing Of Marine Fish For The Years 1962 - 1973)

Chart D

PULAU PINANG

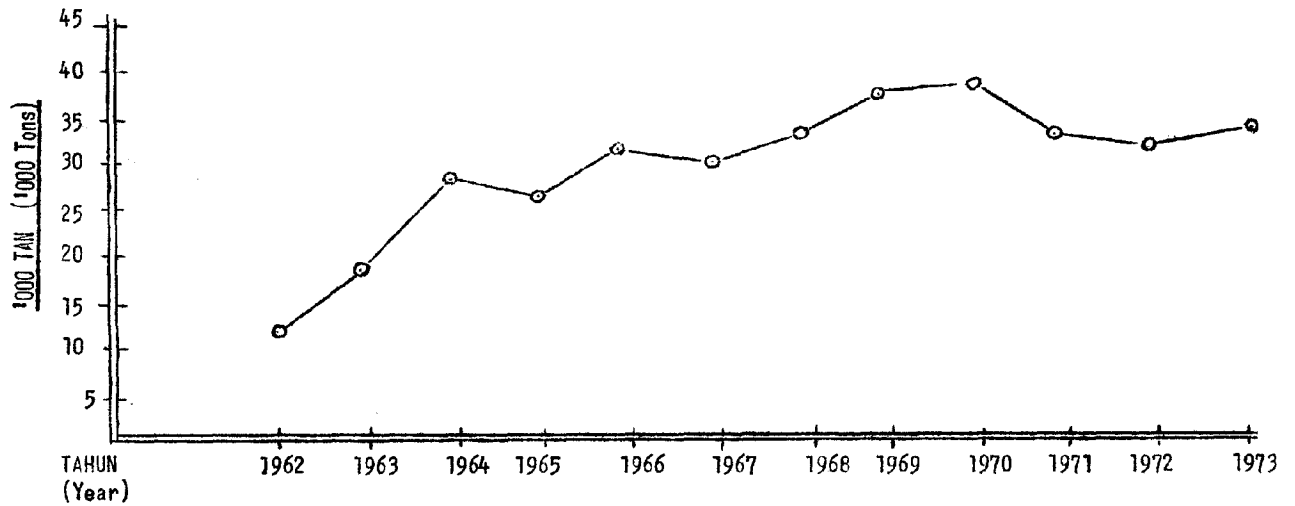


Chart E

KEDAH

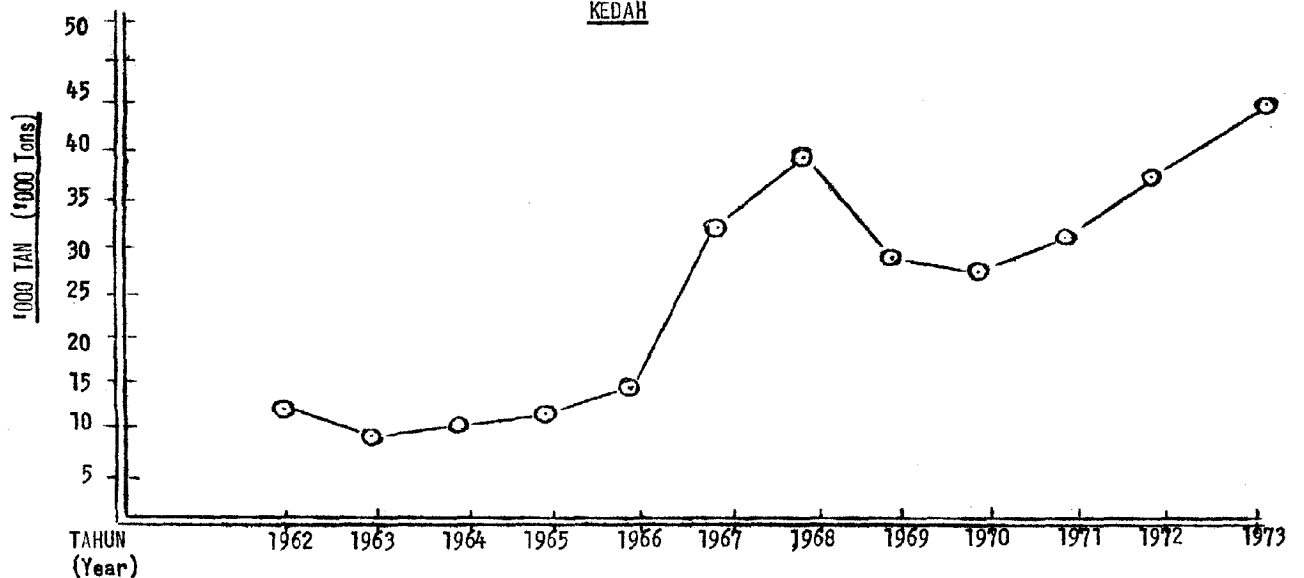
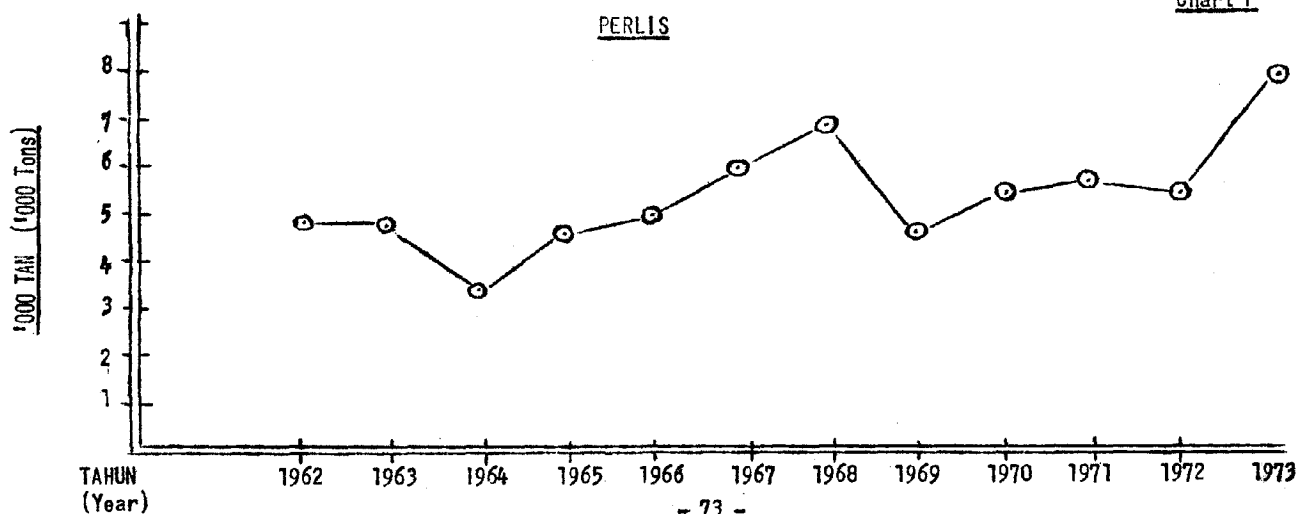


Chart F

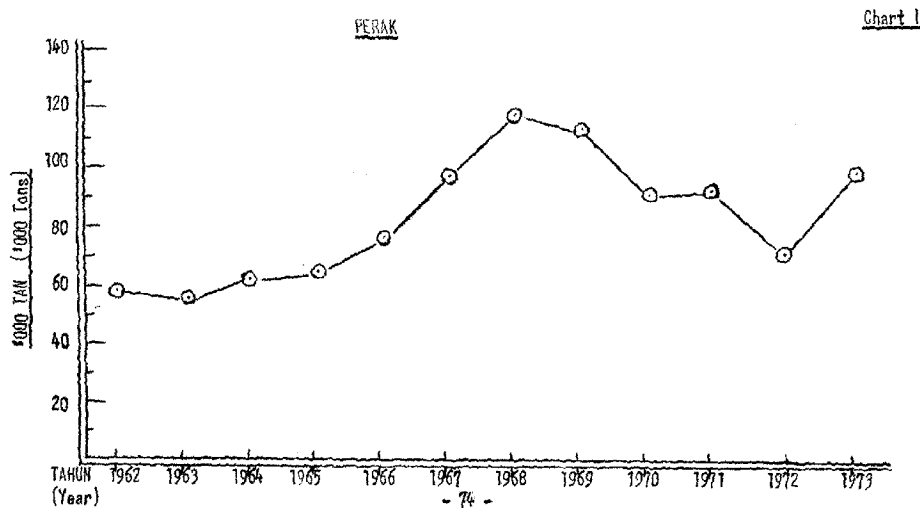
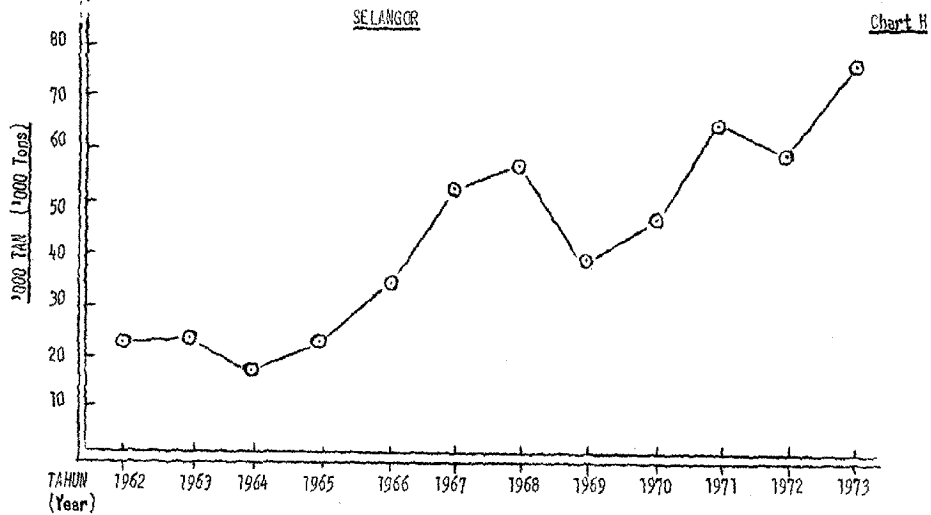
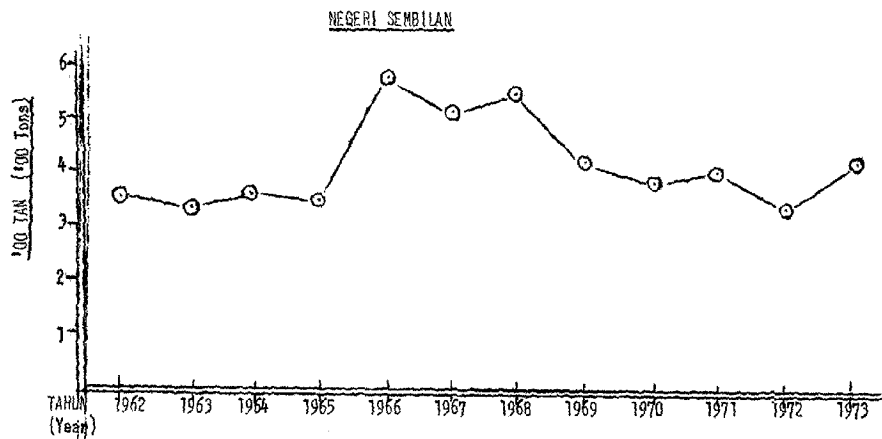
PERLIS



GRAF MENUNJUKAN PENDARATAN IKAN LAUT BAGI TAHUN 1962 - 1973

Chart G

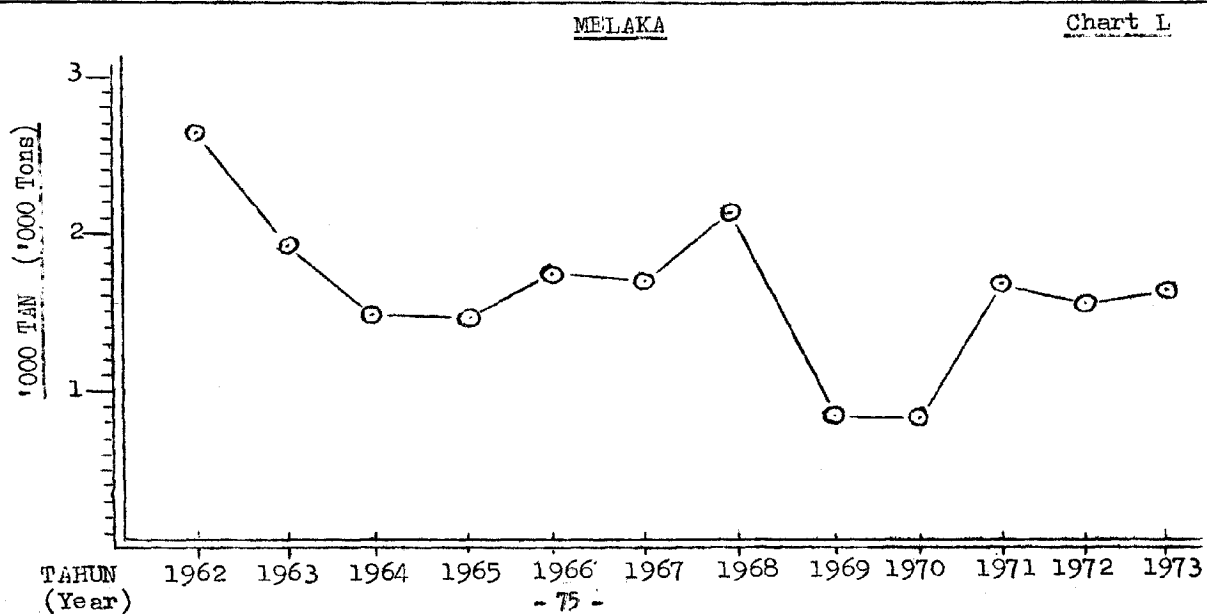
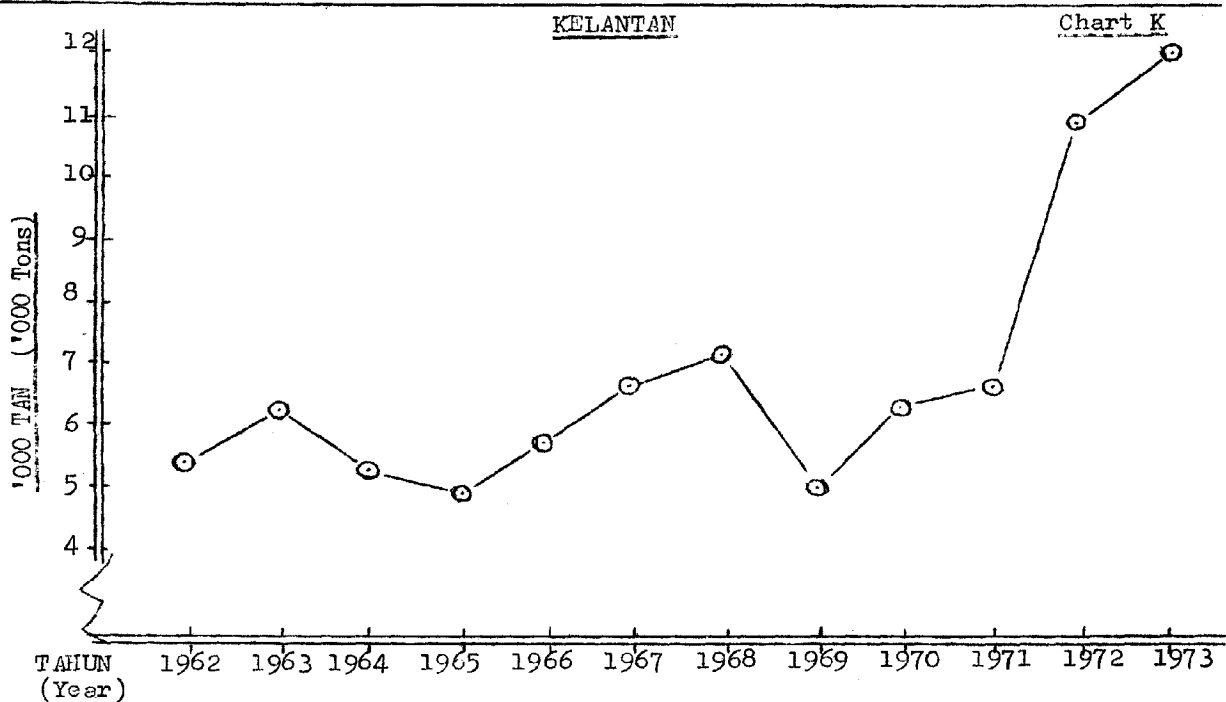
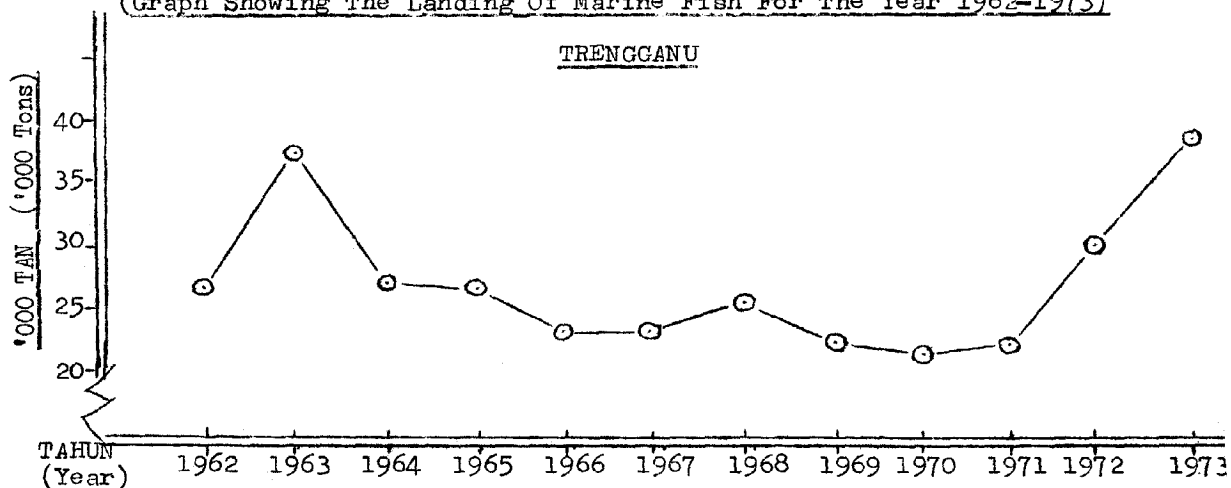
(Graph Showing The Landing Of Marine Fish For The Year 1962 - 1973)



GERAF MENUNJUKAN PENDARATAN IKAN LAUT BAGI TAHUN 1962-1973

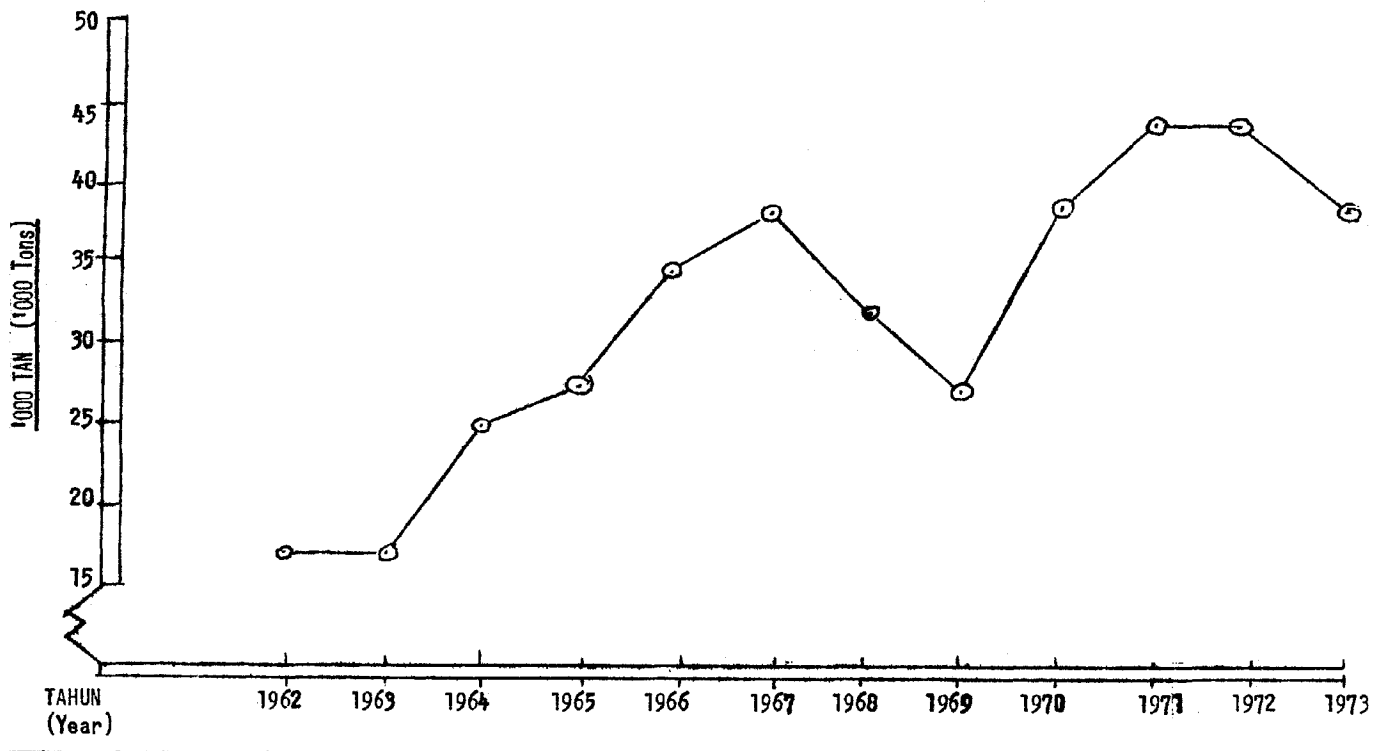
Chart J

(Graph Showing The Landing Of Marine Fish For The Year 1962-1973)



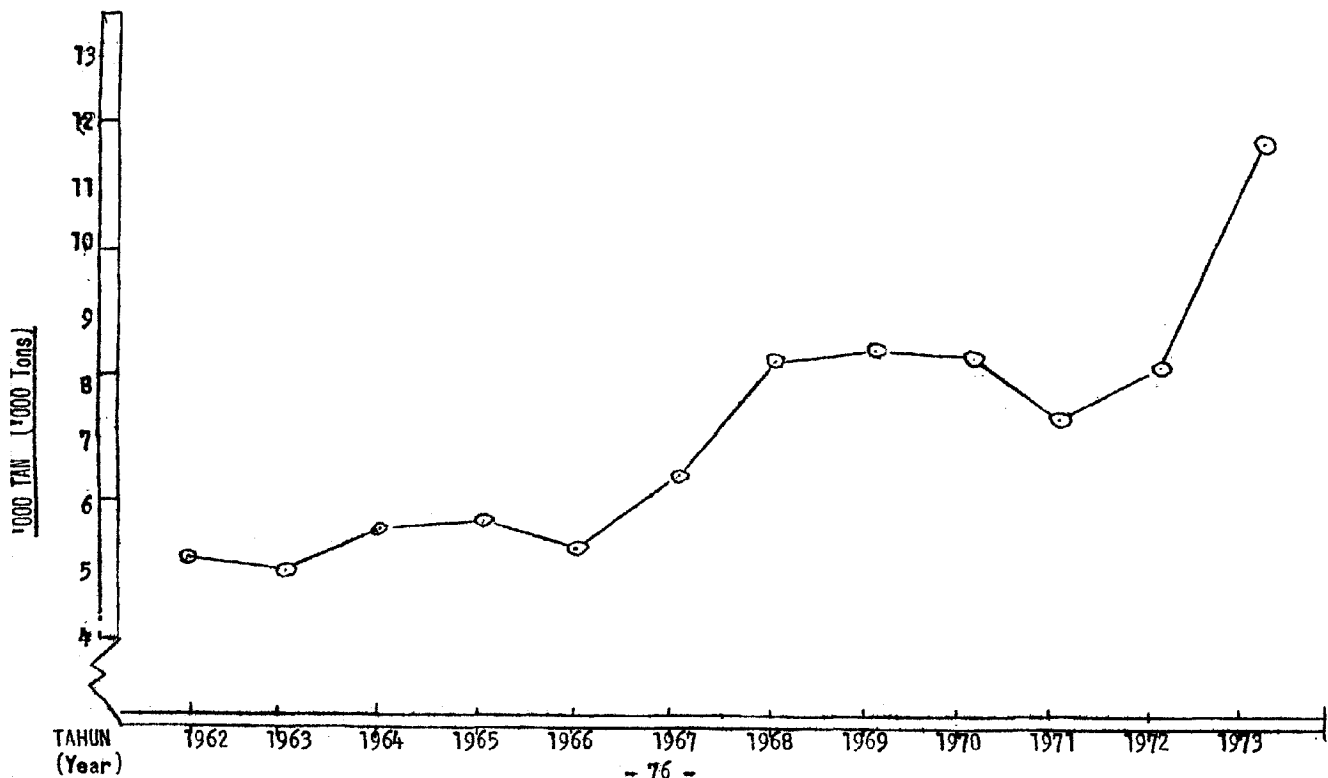
(Graph Showing The Landing Of Marine Fish For The Year 1962 - 1973)

JOHOR



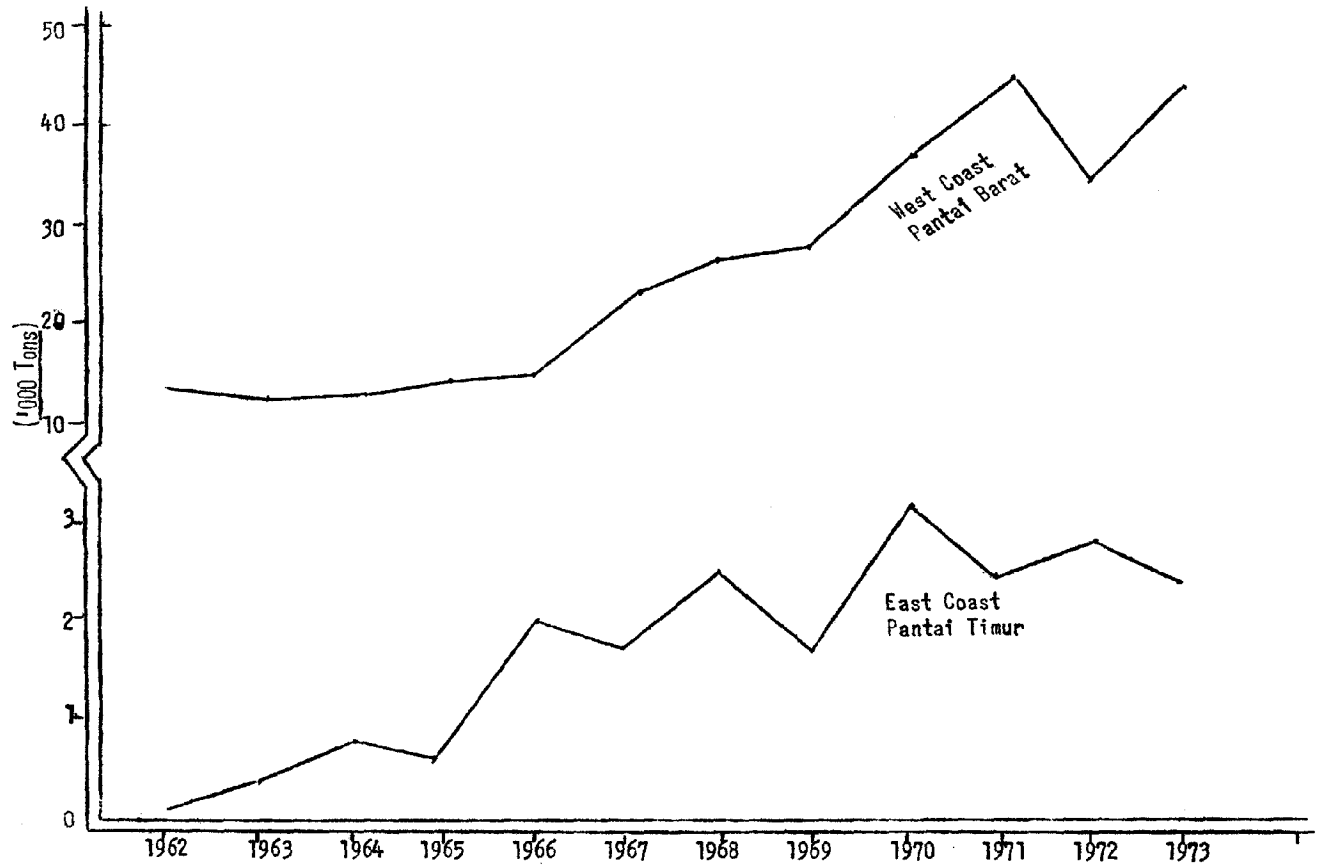
PAHANG

Chart N



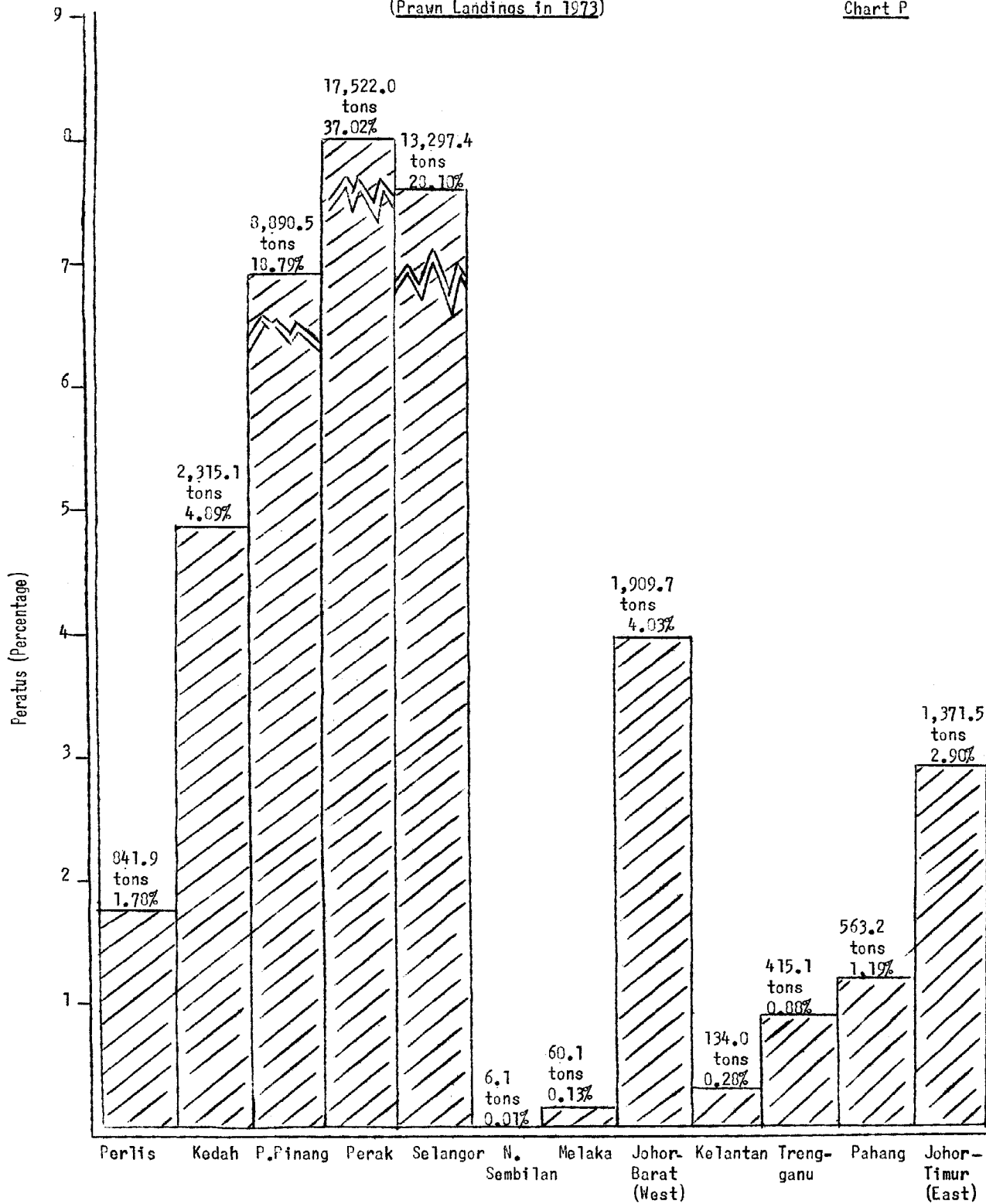
Pendaratan Udang di Semenanjung Malaysia
(Prawn Landings in Peninsular Malaysia)

Chart 0

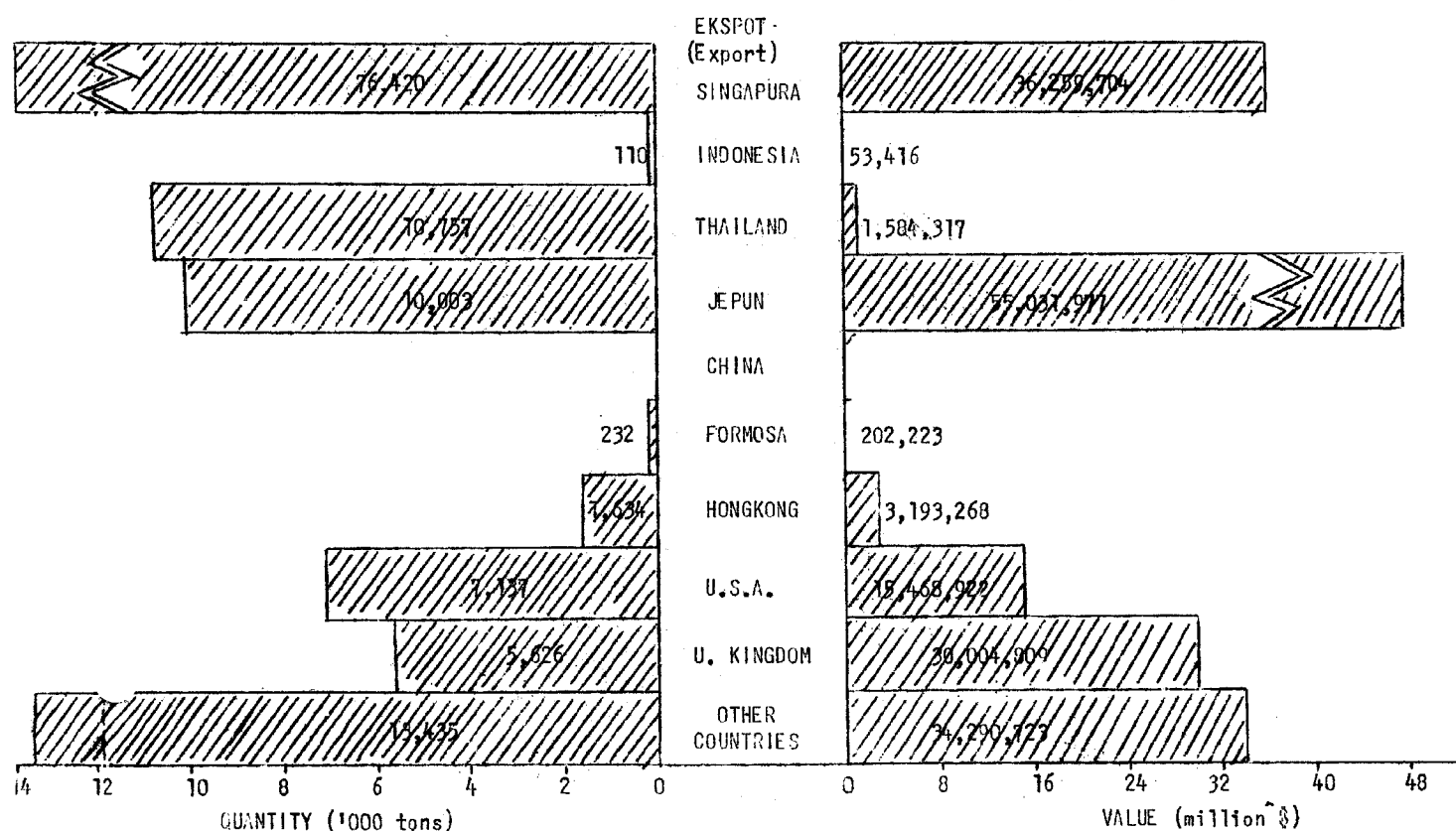
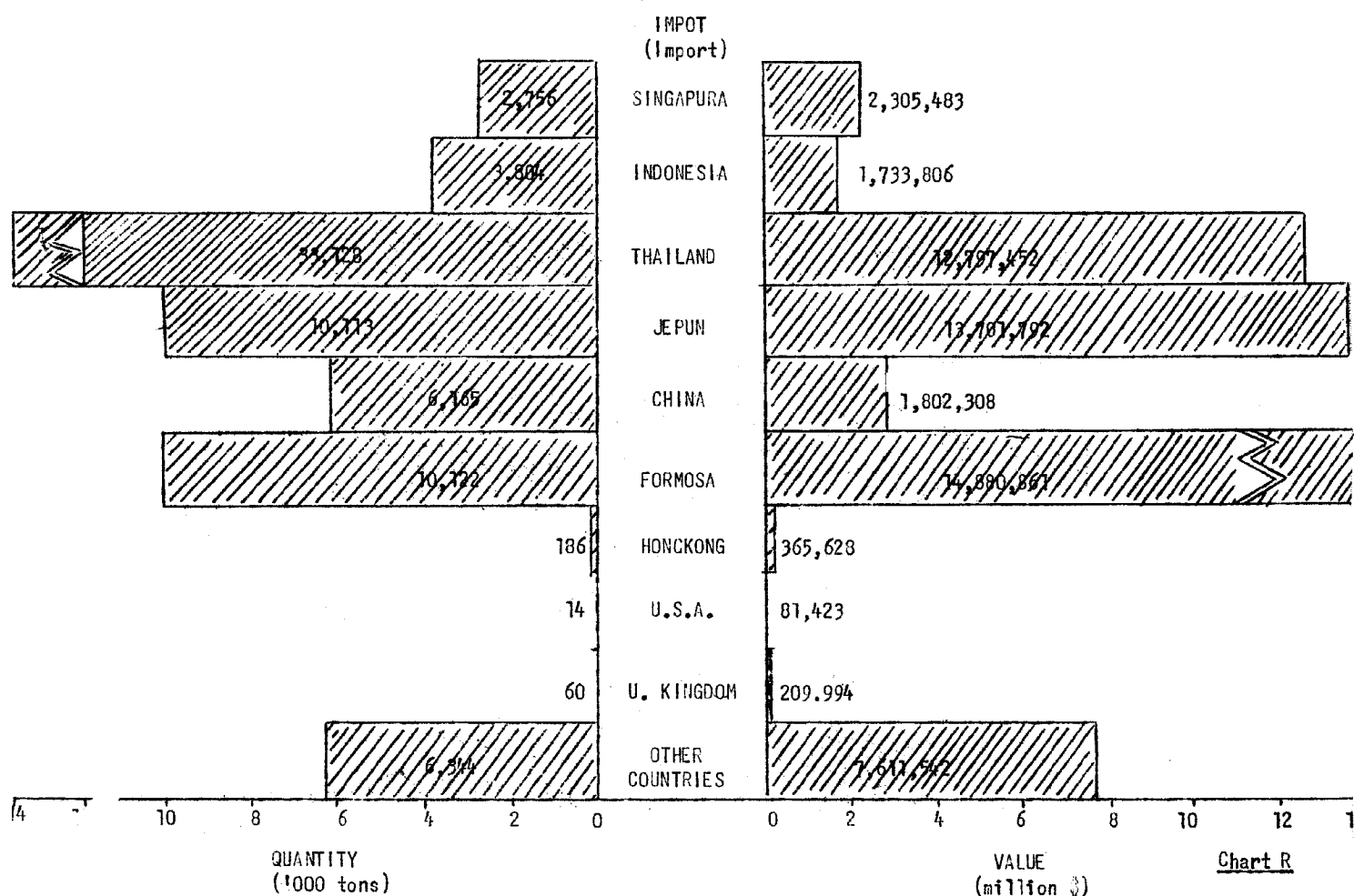


Pendaratan Udang, 1973
(Prawn Landings in 1973)

Chart P



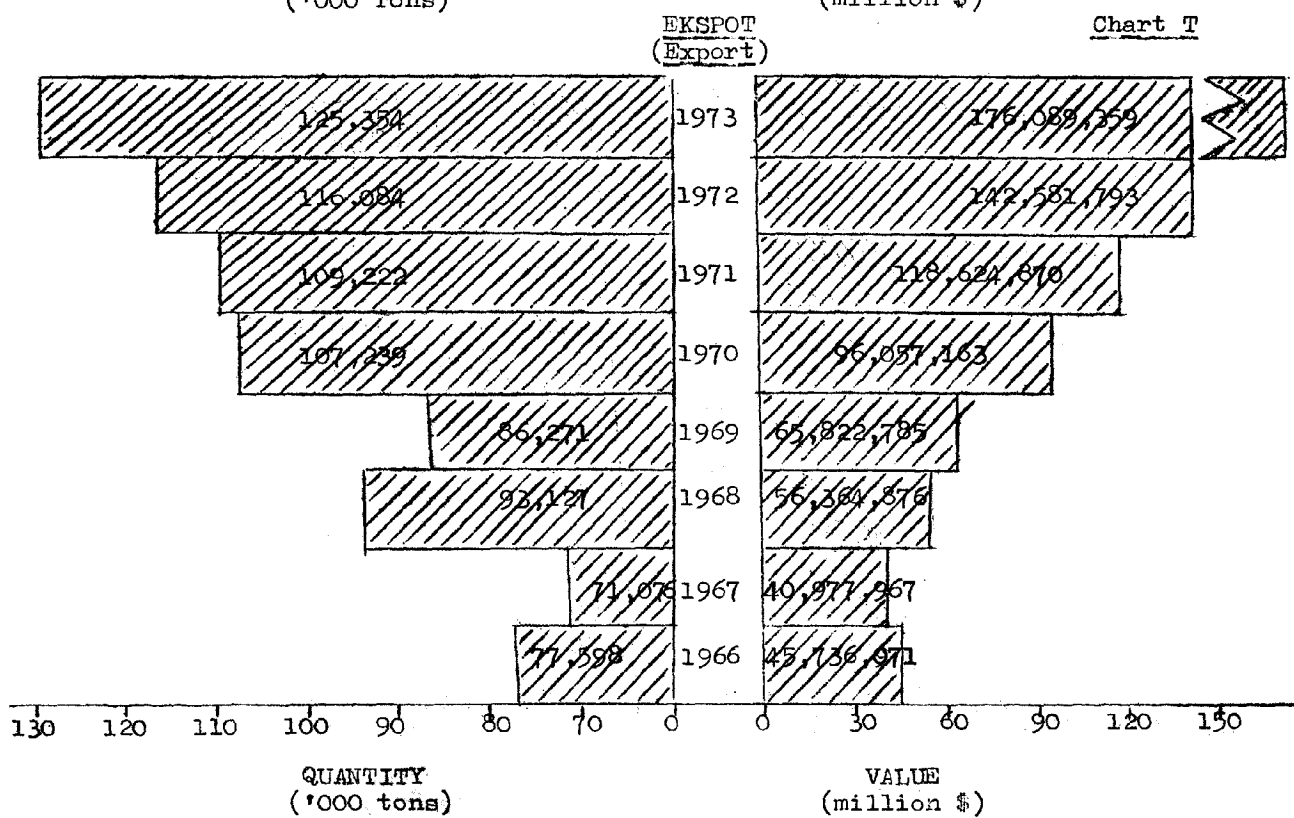
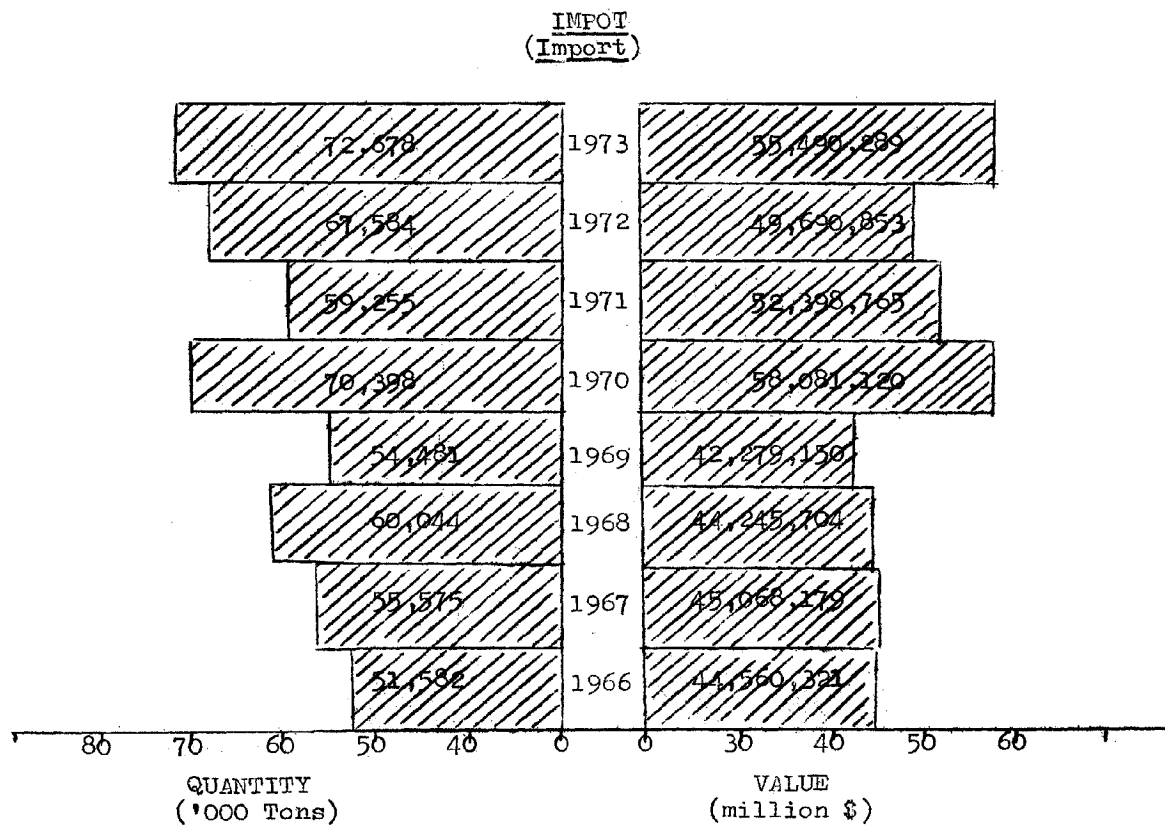
IMPOT DAN EKSPOT IKAN, HASIL-HASIL PERIKANAN, KRUSTASIA DAN MOLUSK - 1973
(Imports and Exports of Fish, Fisheries Products, Crustacea and Molluscs - 1973)



SEMANAJUNG MALAYSIA (PENINSULAR MALAYSIA)
IMPOT DAN EKSPOT IKAN, HASIL-HASIL PERIKANAN, KRUSTASIA DAN MOLUSK
(Imports and Exports of Fish, Fisheries Products, Crustacea and Molluscs)

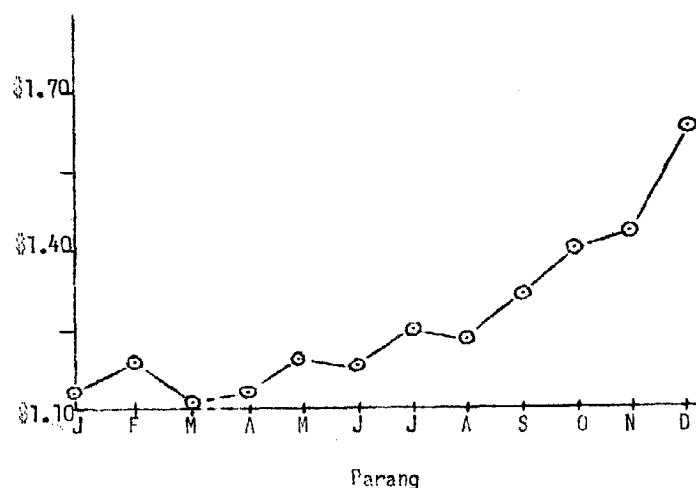
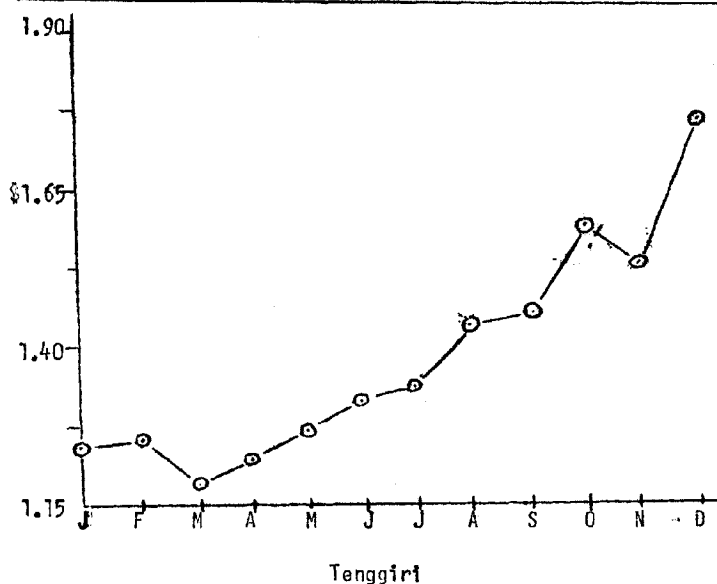
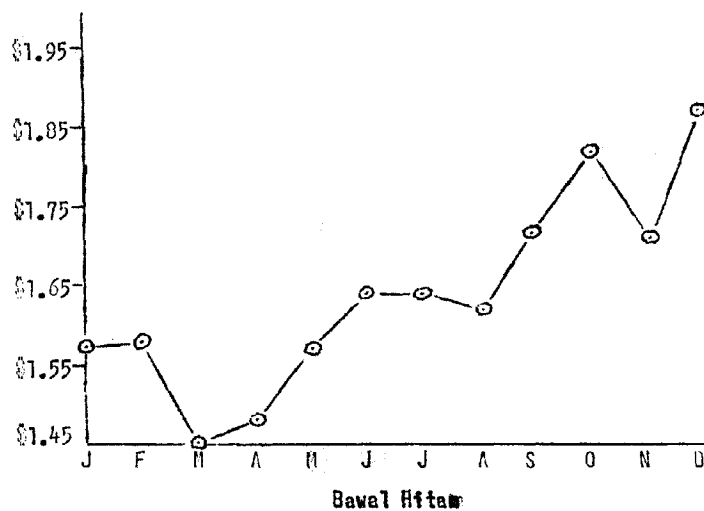
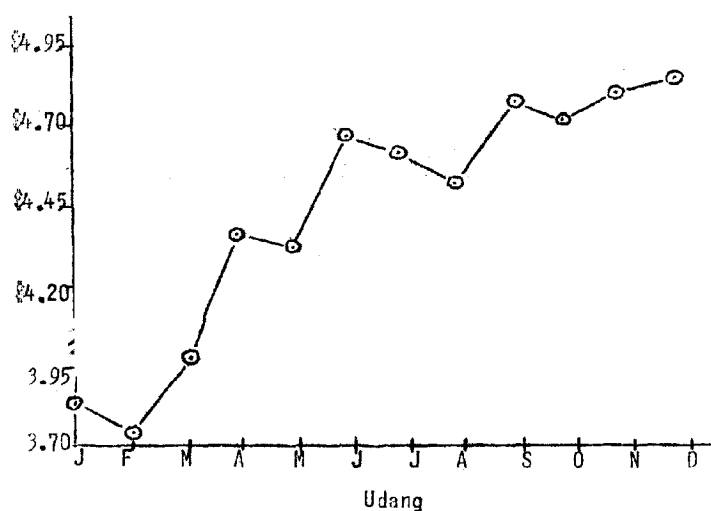
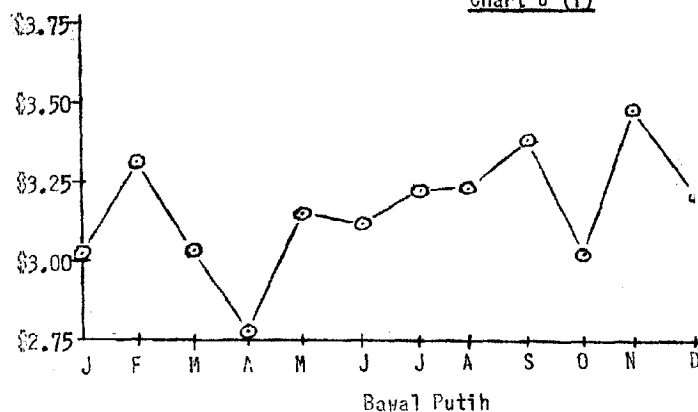
TAHUN (YEAR) 1966 - 1973

Chart S



Harga Runcit Purata Ikan Basah di Pasar Bagi Tiap-tiap Sokati, 1973
(Por Kati Average Retail Prices of Fresh Fish in 1973)

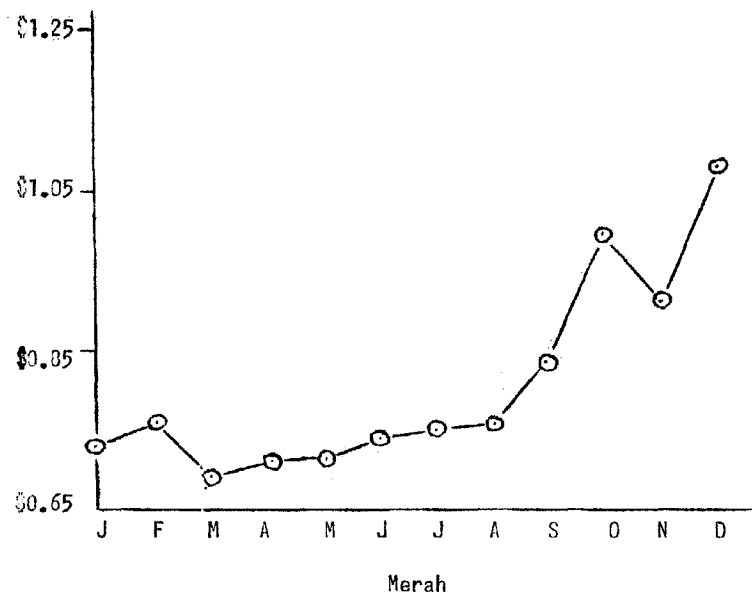
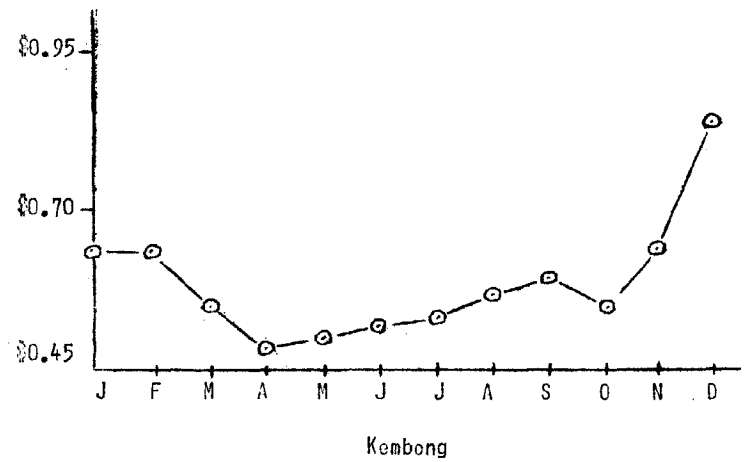
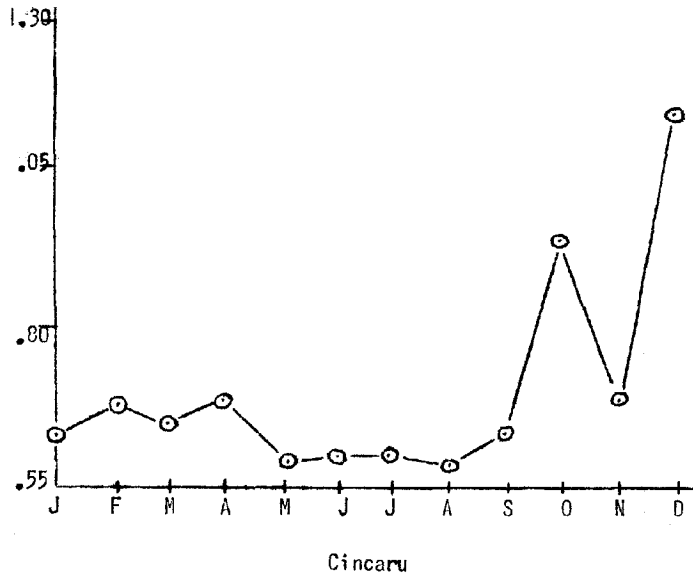
Chart U (i)



Harga Runcit Purata Ikan Basah Di Pasar Bagi Tiap-Tiap Sekati, 1973

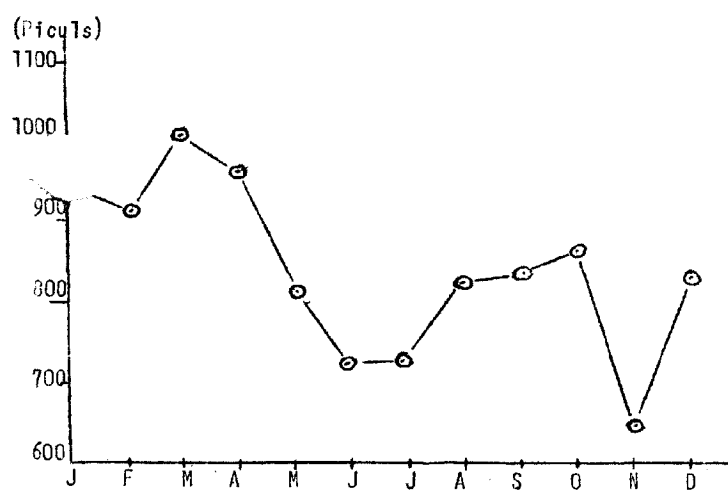
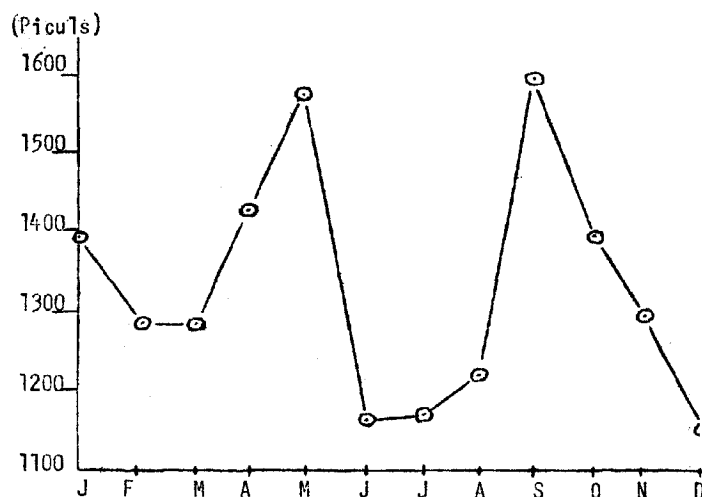
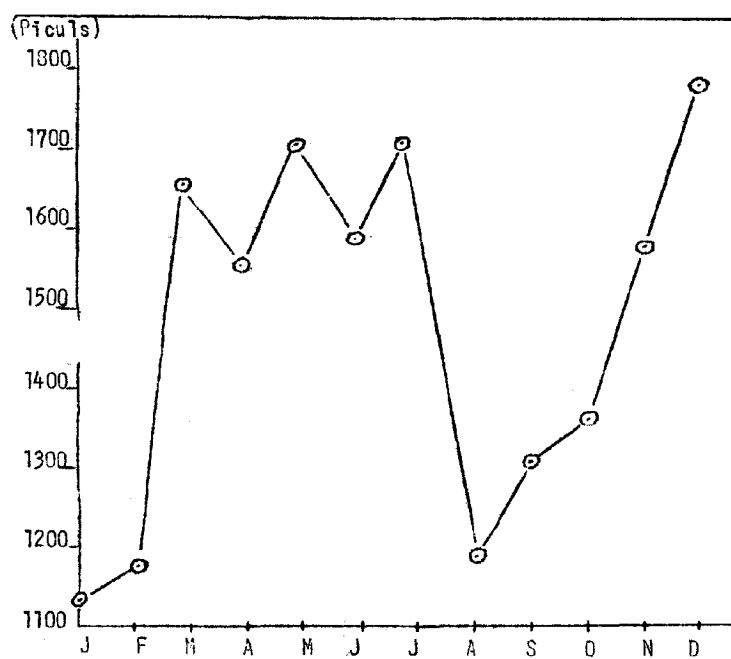
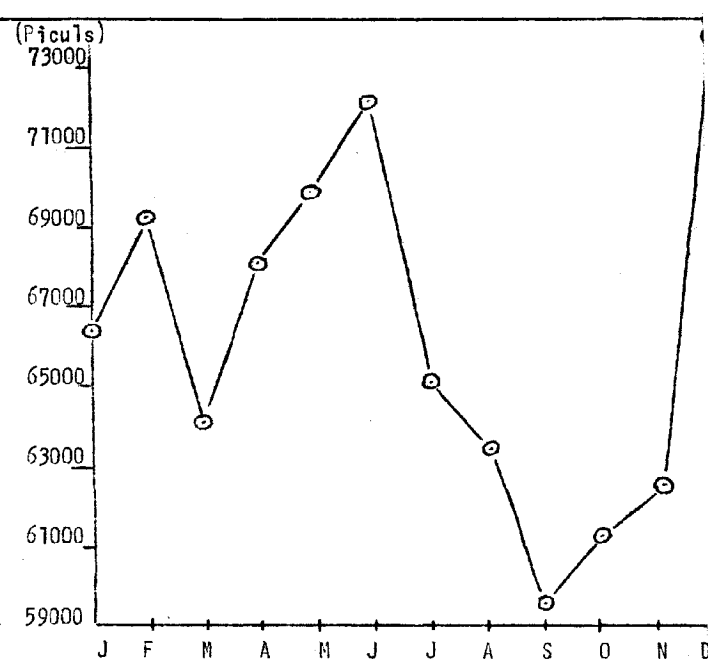
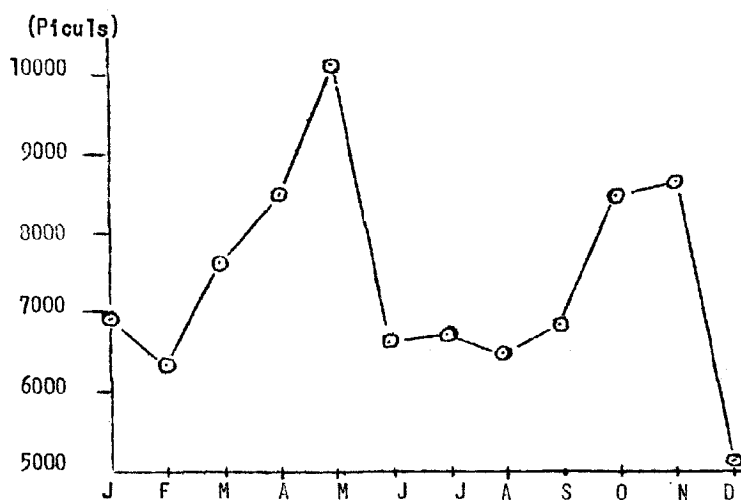
(Per Kati Average Prices Of Fresh Fish In 1973)

Chart U (ii)

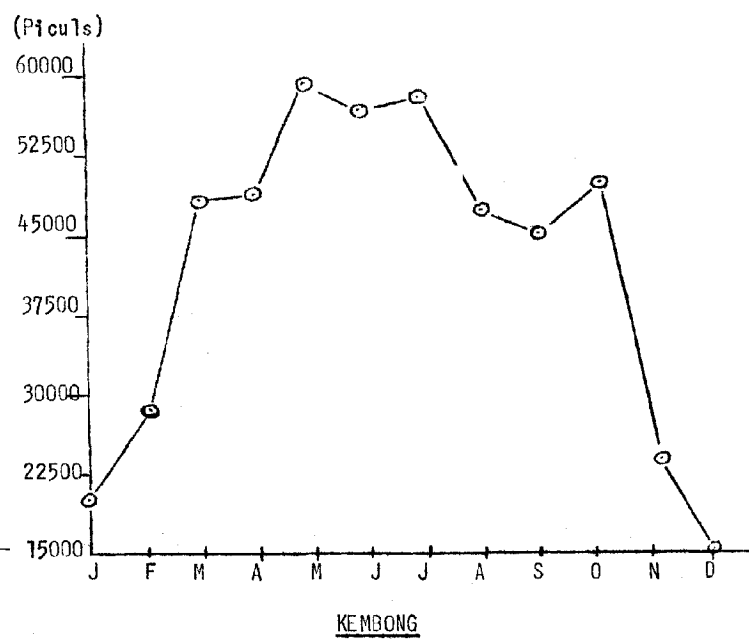
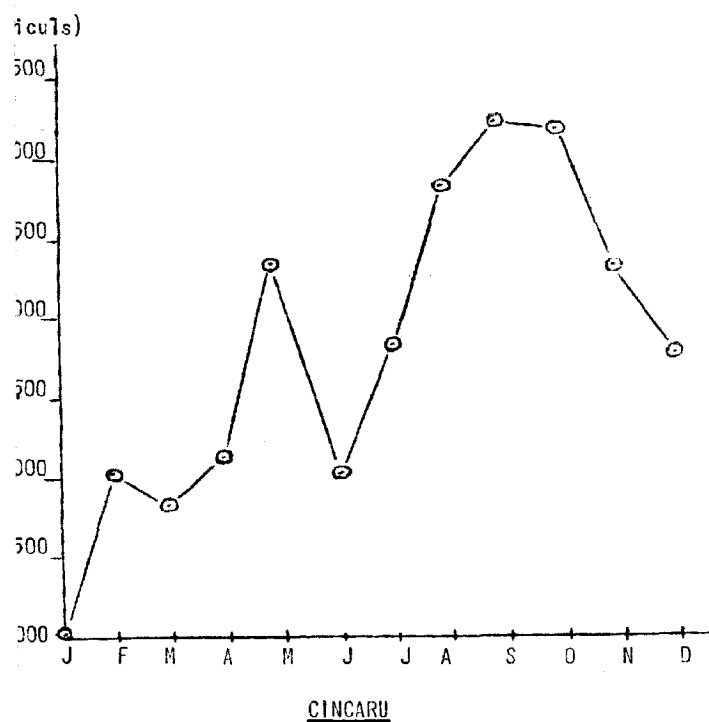
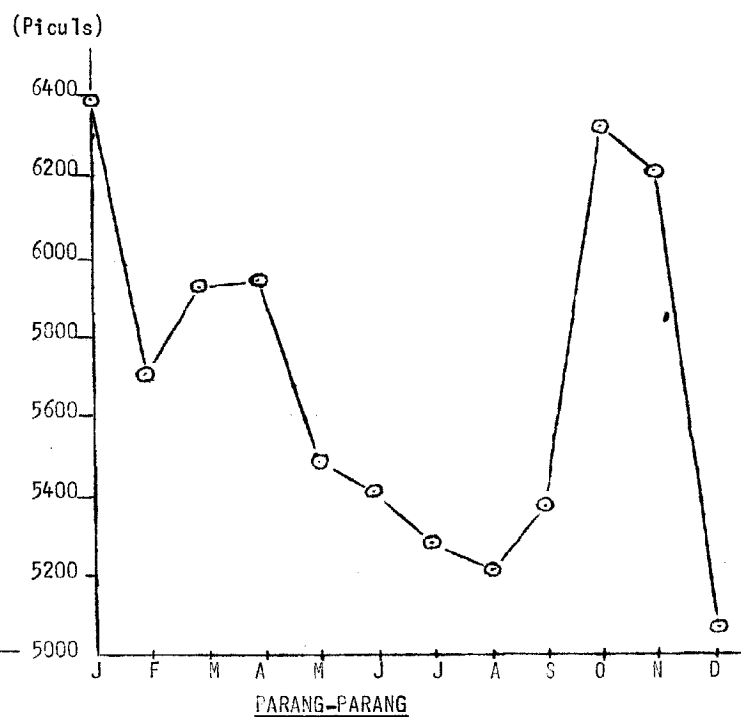
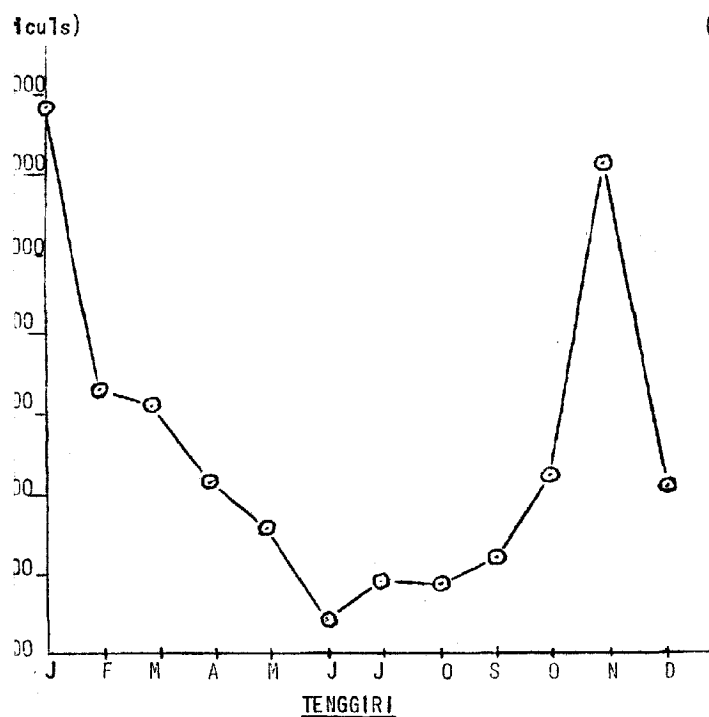


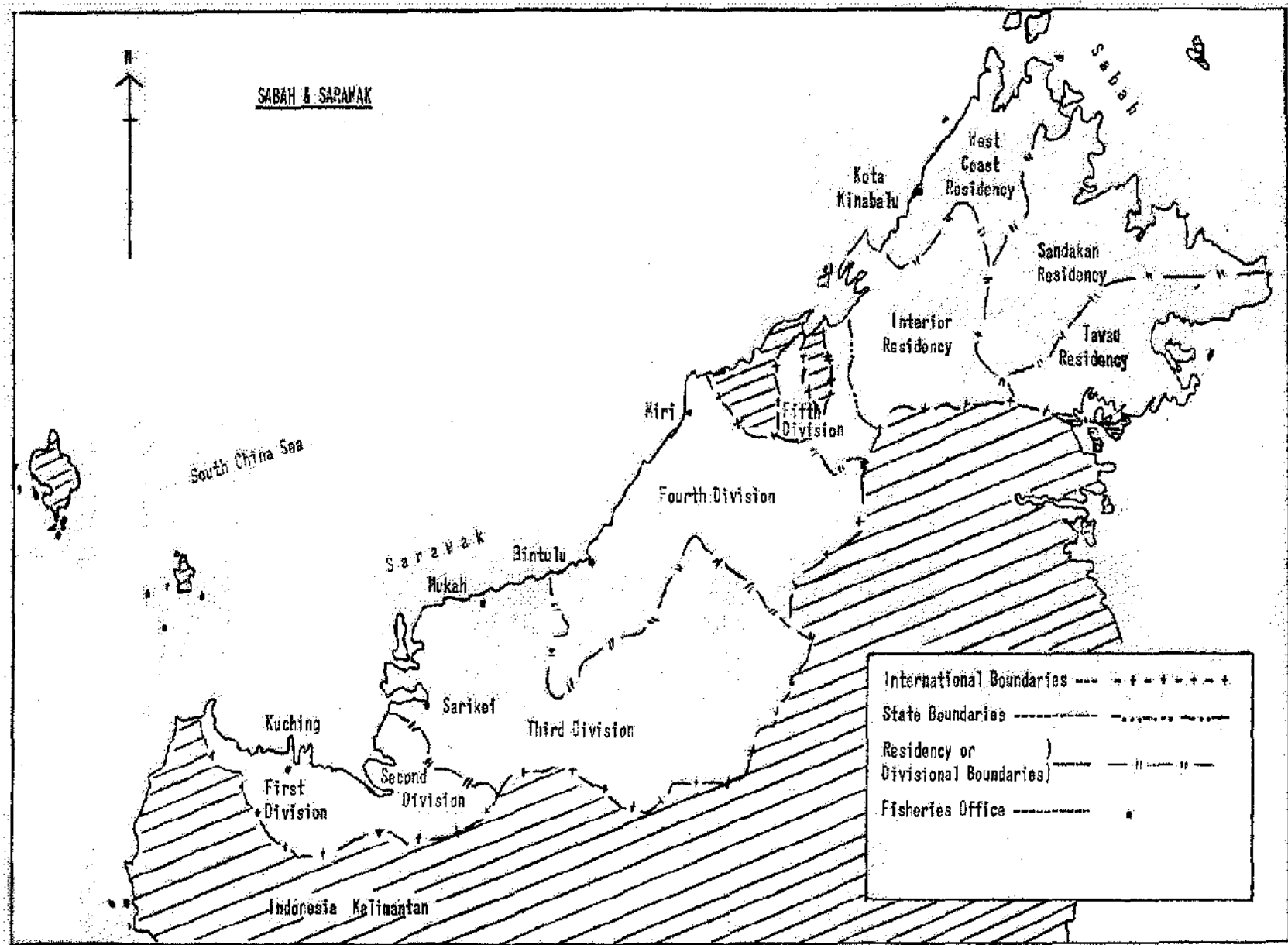
Graf Menunjukkan Tangkapan Ikan Laut (dalam picul) mengikut Bulan dan Jenis Ikan - 1973

(Landings of Marine Fish (in piculs) by Month and Type of Fish - 1973)

KURAU/SENGANGIN/SENOHONGBAWAL PUTIHBAWAL HITAMUDANGMERAH

Graf Menunjukkan Tangkapan Ikan Laut (dalam pikul) mengikut Bulan dan Jenis Ikan - 1973
 (Landings of Marine Fish (in piculs) by Month and Type of Fish - 1973)





Pengeluaran Ikan Mengikut Jenis Kumpulan Ikan, Sabah
(Production of Fish by Groups of Species, Sabah)
1966 - 1973

Jenis Kumpulan Ikan Groups of Species	Kuantiti (Quantities) ('000 Tons)							
	1966	1967	1968	1969	1970	1971	1972	1973
* Freshwater fishes	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.8
Shads, milk fishes, etc.	1.7	1.7	1.7	1.7	1.7	1.7	1.7	0.7
Founders, soles, etc.	0.6	0.7	0.8	0.8	0.8	0.8	0.9	0.9
Redfishes, basses, congers, etc.	3.5	3.5	3.5	3.0	3.2	3.2	3.4	4.1
Jacks, mullets, etc.	3.1	3.2	3.4	2.8	2.9	2.7	2.8	3.4
Herrings, sardines, anchovies, etc.	4.0	4.5	4.7	4.0	4.0	4.0	3.8	1.9
Tunas, bonitos, skipjacks	0.5	0.7	0.7	0.7	0.8	2.6	0.6	0.3
Mackerels, billfishes, etc.	1.5	1.5	1.6	1.5	1.7	1.7	1.7	2.2
Sharks, rays	2.0	2.0	2.0	1.6	1.8	1.8	1.8	1.1
Slipmouths (Leiognathus spp.)	5.0	6.5	6.9	1.2	1.4	1.6	1.5	0.6
Unsorted and unidentified fishes	2.5	3.5	3.5	2.0	2.0	2.0	2.2	1.5
Crustaceans	4.1	5.0	5.2	4.0	4.4	5.2	5.4	19.3
Molluscs	0.4	0.4	0.4	0.4	0.4	0.5	0.4	0.5
Beche-de-mer, sea-urchins, etc.	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1
Pearls, shells, corals, etc.	0.3	0.5	0.4	0.4	0.4	0.4	0.4	0.4
Jumlah (TOTAL) :-	30.4	34.9	35.9	25.2	26.6	29.3	27.7	38.8

Nilai Ikan Yang Didaratkan, Sabah
Values of Fish Landed in Sabah
1966 - 1973

Jenis Kumpulan Ikan Group of Species	Nilai (Values) ('000 M\$)							
	1966	1967	1968	1969	1970	1971	1972	1973
Freshwater Fishes	850	850	1,000	1,200	1,200	1,400	1,800	2,000
Shads, Milkfishes, etc.	580	580	580	580	600	600	680	900
Flounders, Soles, etc.	600	700	800	720	740	760	900	1,200
Redfishes, basses, congers, etc.	2,800	2,800	2,800	2,700	3,000	3,200	4,000	5,100
Jacks, Mullots, etc.	3,400	3,500	3,700	3,260	3,400	3,200	3,360	4,200
Herrings, sardines, anchovies, etc.	1,700	2,000	2,100	1,800	1,850	2,000	1,900	1,900
Tunas, bonitos, skipjacks	250	350	350	350	480	360	360	360
Mackerels, billfishes, etc.	1,500	1,500	1,600	1,650	2,000	2,200	2,200	3,200
Sharks, rays	600	600	600	450	860	720	1,080	1,080
Slipmouths (Leiognathus spp.)	1,200	1,500	1,600	500	600	640	600	1,120
Unsorted and Unidentified fishes	2,000	2,600	2,600	1,800	2,000	2,000	1,540	280
Crustaceans	7,900	10,000	10,400	9,300	10,120	14,000	19,300	20,460
Molluscs	320	320	320	320	320	400	520	600
Beche-de-mer, Sea-urchins, etc.	100	100	50	50	50	50	50	50
Pearls, shells, corals, etc.	500	600	500	500	500	500	400	500
JUMLAH (TOTAL):-	24,300	28,000	29,000	25,180	27,720	32,030	38,770	42,950

Impot Dan Ekspot Hasil-Hasil Perikanan, Sabah - 1973
Imports and Exports of Fisheries Products, Sabah - 1973

Jadual 6.3
Table 6.3

DESCRIPTION OF COMMODITY	Commodity Code	Unit of Quantity	Imports		Exports	
			Quantity	Value (M.S.)	Quantity	Value (M.S.)
Beche-de-Mer	(011-091 012-902)	Ton	50.99	25,539	92.54	42,601
Fish Fry	031-110	1000	50.60	12,945	-	-
Fish for Aquaria	031-120	100	674.51	14,301	-	-
Other, fresh chilled or frozen	031-139	Ton	7.36	10,252	.10	150
Fish freshwater fresh chilled or frozen	031-180	Ton	2.06	12,900	167.92	237,665
Fishmaw	031-201	Ton	2.19	29,071	.10	015
Sharks fin salted or dried not further prepared	031-202	Ton	0.45	264,992	3.47	21,617
Fish Marine salted or dried	031-203	Ton	390.72	402,640	49.54	67,977
Fish Freshwater salted or dried	031-204	Ton	0.17	15,805	-	-
Salmon smoked	031-205	Lb.	727.16	6,581	-	-
Fish smoked except salmon	031-206	Lb.	1,044.23	4,357	175.00	1,600
Prawns fresh chilled	031-301	Ton	44.54	130,237	166.09	1,175,966
Prawns fresh frozen	031-302	Ton	14.96	30,468	1,920.03	16,335,192
Crabs, Lobsters etc. fresh chilled or frozen	031-303	Ton	1.59	7,505	.70	1,430
Prawns, Crabs, Lobsters etc., salted, in brine dried or boiled	031-304	Ton	46.04	141,273	51.61	244,550
Oysters fresh	031-305	Ton	7.63	56,322	1.79	2,000
Other Molluscs fresh chilled or frozen	031-306	Ton	1.96	7,060	1.31	1,460
Other Molluscs salted, in brine	031-307	Ton	02.99	277,445	20.67	64,120
Fish boiled or steamed	032-010	Ton	.32	905	-	-
Sardine canned	032-011	Ton	213.34	277,072	5.66	4,207
Her ring and Brisling canned	032-012	Ton	3.48	17,559	-	-
P... ards canned	032-013	Ton	.46	922	-	-
Salmon canned	032-014	Lb.	1,330.25	5,240	-	-
Fish paste and similar preparations	032-015	Lb.	1,749.05	1,650	-	-
Shark's fins prepared	032-016	Ton	1.95	05,094	-	-
Tuna canned	032-017	Ton	5.79	13,362	-	-
Fish preparations not canned	032-018	Lb.	3,397.00	5,765	-	-
Sardines canned	032-019-1	Ton	.70	306	-	-
Horse Mackerels canned	032-019-2	Ton	1,230.93	1,901,461	3.00	5,971
Fish, others canned	032-019-3	Ton	620.34	1,005,217	70.62	911
Abalone canned	032-021	Ton	42.91	253,924	3.51	41,395
Prawns and shrimps (Belacan) canned	032-022	Ton	155.43	337,529	30.35	310
Crabs canned	032-023	Ton	4.44	8,207	-	4
Cuttlefish canned	032-024	Ton	160.76	336,504	30.41	553
Preparations of crustacean and molluscs not canned	032-028	Lb.	321,970.43	273,300	1.33	4
Preparations of crustacean and molluscs canned	032-029	Ton	291.19	526,930	.20	391
Drawn Dust	031-401	Ton	20.50	12,597	-	40
Fish meal	031-402	Ton	175.51	170,479	-	-
Flour Meal of Fish, crustaceans and Molluscs	031-409	Ton	2.00	790	-	-
Fish Molluscs and Crustaceans soup and Broths	099-052	Lb.	299,735	6,151	-	-
Tortoise shell unworked	291-140	Ton	3.20	1,600	11.60	4,700
Coral etc. unworked	291-150	Ton	179.29	50,075	299.42	231,344
Fish waste	291-240	Ton	2.73	4,477	1.15	13,001
Natural sponges	291-270	Lb.	53.00	35	-	-
Turtles eggs	291-291	100	1,020.00	9,100	-	-
Products of fish, crustaceans and molluscs for human consumption	291-990	Ton	.01	50	.17	2,115
Sea grass	292-922	Ton	5.03	5,976	-	-
Sea weed products	292-992	Ton	4.72	17,002	-	-
TOTAL:-			4,017.08 (Tons)	6,069,420	2,944.39 (Tons)	10,507,065

Impot dan Ekspot Hasil-Hasil Perikanan, Sabah
(Import and Export of Fisheries Products, Sabah)
1962 - 1973

Jadual 6.4
Table 6.4

Year	I m p o r t		E x p o r t	
	Quantity (Tons)	Value (M \$)	Quantity (Tons)	Value (M \$)
1962	2,062	2,708,970	2,141	2,887,208
1963	1,885	2,769,002	1,667	2,511,877
1964	2,773	3,524,293	1,394	2,401,157
1965	2,295	3,127,038	1,617	4,272,600
1966	2,405	3,410,991	1,972	5,990,187
1967	2,849	3,568,010	2,313	7,509,005
1968	2,431	3,390,673	2,169	8,482,298
1969	2,726	3,992,054	2,238	7,337,991
1970	3,098	4,494,787	2,405	8,703,229
1971	2,818	4,144,925	2,316	10,636,254
1972	3,599	5,172,929	2,627	12,438,520
1973	4,017	6,869,428	2,944	18,507,065

Bilangan Bot-bot Perikanan di Sabah
(Number of Fishing Boats in Sabah)
1959 - 1973

Jadual 6.5
Table 6.5

Year	Total No. of Fishing Boats	No. of Non-powered Boats	Number Motorised	
			With Inboard Engines	With Outboard Engines
1959	6,290	*6,162	128	-
1960	6,954	*6,813	141	-
1961	7,232	5,880	152	* 1,200
1962	5,963	3,981	482	* 1,500
1963	5,235	2,849	586	* 1,800
1964	*4,288	1,388	* 700	* 2,200
1965	3,315	540	875	* 2,000
1966	2,925	72	1,053	* 1,800
1967	3,347	296	1,151	* 1,900
1968	*4,089	771	1,218	* 2,100
1969	*3,810	300	*1,310	* 2,200
1970	*4,020	320	*1,400	* 2,300
1971	*4,080	150	*1,430	* 2,500
1972	*4,165	200	*1,470	* 2,495
1973	*4,298	497	1,253	2,548

* Estimated Figures.

Pendaratan Ikan Laut Di Sarawak
(Landings of Marine Fish in Sarawak).
(In Long Ton)

Jadual 7.1
Table 7.1

Local Name	Scientific Name	1969	1970	1971	1972	1973
Alu-Alu	Sphyræna spp.	2.68	5.60	0.06	3.15	11.37
Belanak	Mugil spp.	2.38	0.12	2.92	1.55	13.69
Bilis/Pusu	Stolephorus spp.	4.88	74.58	5.71	3.27	15.18
Bulu Ayam/Gonjong	Coilia spp.	273.15	224.82	48.81	146.79	384.58
Cincaru/Goronggong	Megalaspis Cordyla	110.95	315.77	260.00	130.39	160.36
Cermin	Aloctis indica	8.63	47.08	24.64	28.21	61.37
Daun Baharu	<i>Drepane punctata</i>	-	80.95	111.61	89.11	65.24
Dueh Dujang	Pampus argenteus	122.32	226.96	235.13	151.73	229.40
Dueh Hitam	Parastromateus niger	163.93	441.79	323.63	317.32	426.25
Dueh Putih	Pampus chinensis	171.01	317.38	250.18	213.69	343.75
Duri/Jahan (Goh)	Tachysuridae	27.02	52.62	62.32	56.07	290.59
Empirit	Clupea macrura	311.31	283.51	98.57	3.51	-
Gelama	Sciaenidae	217.20	300.83	380.06	688.21	1,387.26
Ikan Bulu	Polynemus borneensis	12.62	5.24	0.06	-	6.13
Impirang	Setipinna taty	296.96	87.74	135.54	112.74	230.06
Jamah (Pelata)	Caranx spp.	299.82	89.94	107.20	55.00	89.34
Jellyfish	-	-	-	0.65	-	-
Jolong	Hemirhamphidae	-	32.20	1.07	-	-
Kebasi/Kuasi	Dorosoma chacunda	52.32	83.51	75.00	56.90	17.98
Kombong/Rumahan	Rastrelliger Kanagurta	430.06	365.30	234.29	237.20	1,063.09
Kemurok	Caranx ferdau	0.18	14.70	18.75	9.88	32.08
Kerapu	<i>Epinephelus</i> spp.	29.94	153.33	157.02	117.38	99.40
Korong-Korong/ Degat	Therapon theraps	0.24	8.57	5.77	1.55	22.50
Kikek	Leiognathus spp.	1.54	57.32	36.79	28.04	168.45
Kilat/Pampas	Pampus spp.	278.81	472.14	540.12	821.05	1,037.44
Ketam	Crustacea	131.85	141.37	120.30	128.63	159.11
Ketam Suri	-	12.14	0.18	-	0.60	7.86
Kurau/Manchong	Polynemus Sextarius	114.29	350.54	376.37	190.36	278.87
Lidah	Soleidae	1.49	12.50	11.31	36.79	406.37
Lumt	Harpodon nehereus	42.68	46.37	217.02	202.50	420.12
Malong	Muraenesox cinereus	16.37	395.54	464.35	700.00	1,449.94
Merah	Lutjanus spp.	59.64	87.50	206.90	135.60	132.80
Panjang/Terusan	Pseudosciaena spp.	73.51	47.14	71.25	29.11	148.93
Parang-Parang	Chirocentrus dorab	127.86	679.29	477.86	292.92	298.27
Part	Rajiformes	177.50	475.83	441.55	464.88	866.37
Pechah Perfak	Scolopsis spp.	2.62	1.67	3.75	-	0.30
Pedukang	Tachysurus	-	-	-	-	-
	Leioteleostichus	98.39	378.99	316.43	320.24	448.45
Perenchong	Scaridae	66.61	61.96	30.40	10.24	25.40
Pipit	Pellona spp.	256.90	560.06	479.82	330.21	595.65
Sajar	Caranx spp.	58.81	165.48	48.39	57.92	156.31
Sebelah	Cynoglossidae	-	-	0.10	2.74	7.86
Selunsong	Caranx spp.	-	2.38	16.25	2.08	39.88
Selayang	Decapterus russellii	0.54	18.69	17.44	14.46	1.19
Sembilang	Pletosus spp.	1.31	3.75	11.67	6.19	20.65
Senangin	Polynemus tetradactylus	206.37	266.36	263.39	181.37	290.95
Shrumbu	Lactarius lactarius	20.30	27.86	31.49	29.88	162.60
Shellfish	Mollusca	-	115.89	200.06	274.52	219.05
Sotong	Mollusca	20.48	20.77	76.01	290.69	729.05
Polayak/Dayan	-	-	-	-	-	0.48

Local Name	Scientific Name	1969	1970	1971	1972	1973
Talang	Chorinamus spp.	21.85	408.69	341.13	200.60	130.60
Tamban	Clupea spp.	3.33	64.17	34.64	31.85	125.30
Tenggiri	Scomberomorus spp.	684.94	724.46	693.21	518.45	695.00
Torubok	Clupea macrura	609.40	540.12	539.35	429.40	919.94
Timah/Selayur	Trichiurus spp.	59.88	418.93	354.82	273.45	243.51
Tongkol	Euthynnus spp.	88.21	475.12	366.13	346.67	382.26
Udang Galah	Macrobrachium rosenbergi	-	2.38	4.82	108.99	271.79
Udang/Star	Crustacea	610.24	447.62	608.10	932.02	3,256.31
Payak (Red Prawns)	Crustacea	4,024.05	976.19	1,712.92	1,658.51	4,571.49
Udang Baring	Crustacea	1,097.00	200.60	147.50	74.28	194.40
Yu	Lamniiformes	349.82	641.01	665.12	1,050.36	1,343.27
Duat Baja	Trash Fish	117.02	290.06	270.36	2,167.74	9,032.86
Ikan Campur	Mixed Fish	1,806.13	1,285.77	1,306.79	1,421.67	3,563.10
TOTAL:-		13,785.28	14,077.24	14,172.51	16,205.46	37,751.96

Pendapatan Ikan Laut dan Ulang, Menurut Kumpulan Perkakas, Sarawak
(Marine Fish and Prawn Landings by Gear Groups, Sarawak)
1969 - 1973 (in Long Ton)

Jadual 7.2
Table 7.2

Kumpulan Perkakas Gear Group	1969	1970	1971	1972	1973
Trawl Nets	602.80	1,477.62	2,549.65	7,594.22	24,402.50
Drift Gill Nets	} 5,502.80	} 9,052.45	7,021.97	4,968.39	5,604.05
Encircling-Gill Nets			547.92	384.35	864.29
Bottom Gill Nets			1,137.09	787.32	2,261.85
Fishing Stakes	2,021.49	1,896.43	896.67	927.38	1,827.92
Seine Nets	535.83	263.45	179.71	30.60	107.98
Scoop/Push/Lift Nets	560.00	162.26	225.89	138.99	186.96
Bag Nets	3,717.28	747.85	1,148.87	810.18	1,626.25
Barrier Nets	463.69	9.28	16.97	0.95	60.42
Hooks/Lines	21.72	27.14	39.35	13.16	77.74
Traps	137.80	156.13	141.61	138.15	182.26
Cast Nets	-	11.96	66.79	137.14	330.71
Miscellaneous	221.79	272.67	200.01	274.52	219.05
TOTAL:-	13,785.20	14,077.24	14,172.50	16,205.35	37,751.98

Bilangan Perahu-Perahu Berjentera dan Tiada Berjentera di Sarawak
(Number of Powered and Non-Powered Fishing Crafts in Sarawak)
1968 - 1973

Jadual 7.3
 Table 7.3

Year	Type of Boats	Non-Powered	Outboard Engine	Inboard Engine				TOTAL
				Koteks	Fish Carrier	Trawlers	Others	
1968		2,330	935	-	92	20	846	4,223
1969		1,115	1,009	-	80	60	754	3,018
1970		1,572	881	478	81	176	349	3,537
1971		1,346	904	417	51	243	398	3,359
1972		1,287	877	405	45	433	460	3,507
1973		1,558	783	432	46	472	490	3,781

Jadual 7.4
Table 7.4

IMPOT DAN EKSPOT IKAN DAN HASIL-HASIL PERIKANAN, SARAWAK (1961-1973)
IMPORT & EXPORT OF FISH & FISH PRODUCTS IN SARAWAK (1961-1973)

YEAR	IMPORT		EXPORT	
	QUANTITY (TONS)	VALUE C.I.F. (\$)	QUANTITY (TONS)	VALUE C.I.F. (\$)
1961	3,564.74	5,114,663	87.74	230,820
1962	2,189.96	2,458,650	93.33	200,754
1963	3,691.23	5,478,765	410.10	279,379
1964	6,156.08	6,394,123	40.28	73,813
1965	4,830.26	6,105,971	95.71	179,875
1966	4,273.40	6,498,195	31.71	55,517
1967	4,850.39	5,243,631	265.35	613,984
1968	3,244.91	3,847,232	104.47	224,546
1969	2,927.89	2,957,601	110.66	268,075
1970	2,783.89	3,171,287	272.03	609,475
1971	2,397.96	2,705,692	895.52	2,209,041
1972	2,336.82	2,744,391	1,145.34	5,301,553
1973	2,815.91	3,610,494	1,359.32	7,146,986

COMPARISON OF EXPORT FIGURES OF FISH AND FISH PRODUCTS BY MONTH FOR THE
YEAR 1969, 1970, 1971, 1972 AND 1973, Sarawak

Jadual 7.5
Table 7.5

MONTH	EXPORT 1969		EXPORT 1970		EXPORT 1971		EXPORT 1972		EXPORT 1973	
	(TONS)	VALUE (M\$)	(TONS)	VALUE (M\$)	(TONS)	VALUE (M\$)	(TONS)	VALUE (M\$)	(TONS)	VALUE (M\$)
JANUARY	2.31	4,473	0.78	2,945	15.49	14,598	41.42	123,049	44.97	210,958
FEBRUARY	5.50	7,273	2.86	3,488	9.76	22,708	76.25	394,319	77.32	414,612
MARCH	2.35	4,441	9.70	17,918	71.13	125,317	148.05	391,997	214.89	1,365,518
APRIL	7.28	14,750	37.33	68,504	209.59	379,466	213.03	544,970	68.19	226,433
MAY	22.00	47,126	44.44	86,315	154.50	358,169	150.23	925,753	225.68	1,138,219
JUNE	9.69	1,391	27.10	44,497	96.79	250,933	75.09	422,904	106.06	841,564
JULY	21.53	66,874	19.00	50,050	51.72	150,254	86.66	409,748	133.95	543,611
AUGUST	2.37	2,605	44.81	144,866	88.49	221,509	54.30	290,477	90.32	434,931
SEPTEMBER	17.75	48,597	10.12	19,885	80.49	269,697	112.91	503,044	154.75	858,934
OCTOBER	1.89	4,193	11.37	21,604	38.73	119,080	64.49	352,195	115.87	597,448
NOVEMBER	0.75	1,526	52.89	120,367	23.51	127,688	86.02	488,991	41.30	287,817
DECEMBER	26.24	64,826	11.63	29,928	55.32	169,622	36.81	286,206	94.82	519,841
TOTAL:	110.66	268,075	272.83	609,475	895.52	2,209,041	1,145.34	5,301,553	1,359.32	7,146,906

COMPARISON OF IMPORT FIGURES OF FISH AND FISH PRODUCTS BY MONTH FOR THE
YEAR 1969, 1970, 1971, 1972 AND 1973, Sarawak

MONTH	IMPORT 1969		IMPORT 1970		IMPORT 1971		IMPORT 1972		IMPORT 1973	
	(TONS)	VALUE (M\$)	(TONS)	VALUE (M\$)	(TONS)	VALUE (M\$)	(TONS)	VALUE (M\$)	(TONS)	VALUE (M\$)
JANUARY	454.47	443,321	438.21	494,720	233.50	281,082	247.05	263,057	325.98	382,646
FEBRUARY	406.04	401,494	244.01	259,684	256.81	336,376	274.81	286,970	194.34	239,148
MARCH	183.11	175,374	157.43	175,990	199.59	227,270	140.39	184,851	223.28	265,110
APRIL	146.41	142,311	138.70	154,174	176.76	212,401	113.58	143,991	163.16	235,020
MAY	157.90	160,414	122.84	154,976	111.47	147,300	155.80	188,799	172.39	243,483
JUNE	131.82	145,488	157.81	184,283	127.58	140,235	179.79	226,555	134.32	185,324
JULY	152.17	161,470	154.18	211,127	127.05	162,851	124.25	151,948	189.90	249,676
AUGUST	208.44	243,000	205.02	258,130	135.88	152,896	153.66	210,110	256.65	308,352
SEPTEMBER	247.86	237,214	233.57	265,813	217.97	232,710	168.52	200,073	220.45	284,689
OCTOBER	265.46	262,571	237.46	257,761	228.06	223,923	227.30	265,129	265.16	371,792
NOVEMBER	246.62	244,257	340.86	375,892	289.37	281,799	257.74	277,248	304.46	368,291
DECEMBER	327.59	340,687	353.80	378,737	293.92	298,849	294.73	345,660	365.82	471,963
TOTAL:	2,927.89	2,957,601	2,783.89	3,171,287	2,397.96	2,705,692	2,336.82	2,744,391	2,815.91	3,610,494

Pendaratan Udang Oleh Pukat Tunda, Sabah
(Landings of Prawns by Trawlers, Sabah)
1962 - 1973

Chart V

