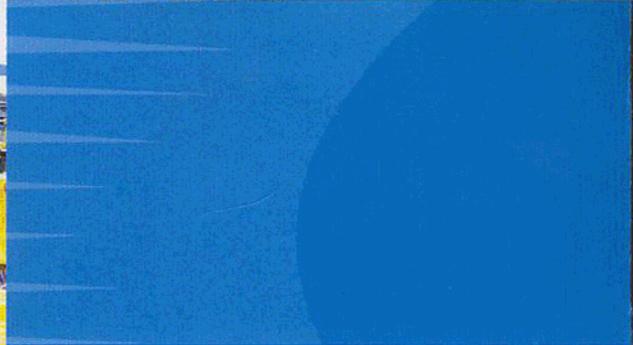




# PERANGKAAN TAHUNAN PERIKANAN

## ANNUAL FISHERIES STATISTICS

**JILID 1  
(1972)**



**JABATAN PERIKANAN MALAYSIA**

Cawangan Pengutipan Data, Tingkat 7, Blok 4G2, Wisma Tani,  
Presint 4, Pusat Pentadbiran Kerajaan Persekutuan  
62628 PUTRAJAYA, MALAYSIA

Tel : 03-8870 4034 Faks : 03-8870 4033



**KEMENTERIAN PERTANIAN DAN PERIKANAN**

MINISTRY OF AGRICULTURE AND FISHERIES

**BAHAGIAN PERIKANAN**

FISHERIES DIVISION

**PERANGKAAN TAHUNAN PERIKANAN**

ANNUAL FISHERIES STATISTICS

**MALAYSIA**

**1972**

SEKSI PERANGKAAN  
STATISTICS SECTION

HARGA \$2.00

OKTOBER, 1973  
KUALA LUMPUR

## PENDAHULUAN

Pengguna-pengguna Perangkaan Perikanan Malaysia harus mendapati dua perbezaan-perbezaan yang nyata dalam keluaran ini jika dibandingkan dengan keluaran keluaran tahun-tahun yang lalu. Pertama, keef mencentak dalam lapuran ini buat pertama kalinya perangkaan-perangkaan perikanan laut negeri Sabah dan Sarawak dan dengan demikian mencerminkan Perikanan di Malaysia dengan sepenuhnya. Perangkaan-perangkaan bagi negeri-negeri Sabah dan Sarawak adalah dimuatkan dalam Lapuran ini di bahagian-bahagian yang berasingan dari perangkaan-perangkaan negeri-negeri Malaysia Barat (Semanjung Malaysia). Adalah diharapkan dengan penggunaan cara perangkaan yang standard dengan cara pengumpulan data-data yang serupa dan menggunakan borang-borang pengemukakan yang sama oleh kedua-dua wilayah di masa depan ini maka keluaran-keluaran Perangkaan Perikanan tahunan akan dapat mempersenbahkan perangkaan-perangkaan bagi kedua-dua wilayah itu dibawah tajuk-tajuk dan jadual-jadual yang sama.

Kedua, Lapuran ini akan mengemukakan untuk pengguna-penggunanya lebih banyak maklumat-maklumat mengenai perikanan dari beberapa segi jika dibandingkan dengan keluaran-keluaran yang lalu. Kami harap maklumat-maklumat tambahan ini akan menggambarkan dengan lebih jelas lagi perindustrian perikanan di Malaysia dan memperolekkan kerja-kerja pengguna Lapuran ini apabila membuat kajian keatas perindustrian perikanan kita.

Kepada tiap-tiap individu dan pertubuhan-pertubuhan yang telah membantu untuk terlaksananya penerbitan ini kami mengucapkan setinggi-tinggi terima kasih.

## FOREWORD

Users of Malaysian Annual Fisheries Statistics may notice two distinct differences in this issue as compared with the previous years' publications. In the first place, we publish in this Report for the first time Statistics on marine fisheries of Sabah and Sarawak, presenting thereby a complete picture of the Malaysian fisheries. Statistics for Sabah and Sarawak are presented in this Report under different sections, separated from those for the States of West Malaysia (now known as Malaysia Peninsula). We hope that with the adoption of a standard statistical system with similar data collection procedure and presentation formats for both regions in the near future issues of Annual Fisheries Statistics will present the statistics for both regions under the same headings and tables.

Secondly, this Report provides for its users additional and more detailed information on various aspects of fisheries than the previous issues did. We hope that these extra pieces of information will project a clearer picture of Malaysian fishing industry and facilitate the works of users when making their studies on our fisheries.

To every individual and organised body which had helped to make this publication possible, we extend our heartfelt thanks.

CHEW BANG CHYUAN  
PEGAUAI PERIKANAN (PERANGKAAAN)  
FISHERIES OFFICER (STATISTICS)

KANDUNGAN (CONTENTS)

MALAYSIA MERAT  
(West Malaysia)

JADUAL  
(Table)

MUKA SURAT  
(Page)

1.1	BILANGAN NELAYAN-NELAYAN YANG BEKERJA DI BOT-BOT BERLESEN - 1972 (Number of Fishermen Working in Licensed Boats - 1972)	1
1.2	BILANGAN BOT-BOT NELAYAN YANG DI LESEN - 1972 (Number of Fishing Boats Licensed - 1972)	1
1.3	BILANGAN NELAYAN-NELAYAN YANG BEKERJA DI BOT-BOT BERLESEN MENGIKUT DAERAH-DAERAH PERIKANAN, 1972 (Number of Fishermen Working in Licensed Boats by Fisheries Districts, 1972)	2
1.4	BILANGAN NELAYAN DAN PENTERNAK IKAN YANG DILATIH - 1972 (Number of Fishermen and Fish Farmers Trained - 1972)	3
1.5	PERKAKAS MENANGKAP IKAN YANG DILESENKAN - 1972 (Fishing Gears Licensed - 1972)	4
1.6	ANGGARAN PERKAKAS-PERKAKAS MENANGKAP IKAN YANG DIUSAHAKAN - 1972 (Estimated Fishing Gears in Operation - 1972)	5
1.7	BILANGAN PERAHU-PERAHU MENGIKUT DAERAH-DAERAH PERIKANAN YANG DILESENKAN - 1972 (Number of Fishing Boats Licensed by Fisheries Districts - 1972)	6
1.8	RINGKASAN BAGI BOT-BOT BERJENTERA DALAM YANG DILESENKAN DALAM TAHUN 1972 (Summary of Inboard-Powered Fishing Boats Registered in 1972)	7
1.9	RINGKASAN BAGI BOT-BOT BERJENTERA SANGKUT YANG DILESENKAN DALAM TAHUN 1972 (Summary of Outboard-Powered Fishing Boats Registered in 1972)	8

<u>JADUAL</u> <u>(Table)</u>		<u>MUKA SURAT</u> <u>(Page)</u>
1.10	RINGKASAN BAGI BOT-BOT TIDAK BERJENTERA YANG DILESENKAN DALAM TAHUN 1972 (Summary of Non-Powered Fishing Boats Registered in 1972)	9
1.11	BILANGAN NELAYAN-NELAYAN YANG BEKERJA DI BOT-BOT BERLESEN, 1961 - 1972 (Number of Fishermen Operating Licensed Boats, 1961 - 1972)	10
1.12	BILANGAN BOT-BOT YANG DILESENKAN, 1961 - 1972 (Number of Fishing Boats Licensed, 1961 - 1972)	11
1.13	RINGKASAN - BILANGAN BOT-BOT NELAYAN BERJENTERA DALAM MENGIKUT NAMA JENTERA DAN NEGERI, 1972 (Summary - Number of Inboard Powered Fishing Boats by State and by Trade Name of Engine, 1972)	13
1.14	BILANGAN BOT-BOT NELAYAN BERJENTERA DALAM MENGIKUT NAMA JENTERA DAN KUATAN KUDA, 1972 (Number of Inboard Powered Fishing Boats by Trade Name and Horse Power, 1972)	14 - 17
1.15	HASIL PERIKANAN, 1972 (Fisheries Revenue, 1972)	18
1.16	KILANG-KILANG AIR BATU DAN KEMUDAHAN-KEMUDAHAN PENYEJUK DI TARIKH 31.12.1972 (Ice Factories and Refrigeration Facilities as at 31.12.1972)	19
2.1	TANGKAPAN IKAN LAUT MENGIKUT NEGERI BAGI TAHUN, 1972 (Landings of Marine Fish by States for the year 1972)	20
2.2	TANGKAPAN IKAN LAUT MENGIKUT BULAN DAN NEGERI, 1972 (Landings of Marine Fish by Month and State, 1972)	21

JADUAL  
(Table)

MUKA SURAT  
(Page)

2.3	TANGKAPAN IKAN LAUT MENGIKUT DAERAH-DAERAH PERIKANAN DAN BULAN, 1972 (Landings of Marine Fish by Fisheries Districts and Month, 1972)	22 - 23
2.4	TANGKAPAN IKAN LAUT MENGIKUT NEGERI DAN KUMPULAN PERKAKAS, 1972 (Landings of Marine Fish by State and Gear Group, 1972)	24
2.5	TANGKAPAN IKAN LAUT MENGIKUT DAERAH-DAERAH PERIKANAN DAN KUMPULAN PERKAKAS, 1972 (Landings of Marine Fish by Fisheries Districts and Gear Group, 1972)	25 - 26
2.6	TANGKAPAN IKAN LAUT MENGIKUT BULAN DAN KUMPULAN PERKAKAS, 1972 (Landings of Marine Fish by Month and Gear Group, 1972)	27
2.7 (a)	PERLIS - TANGKAPAN IKAN LAUT MENGIKUT BULAN DAN KUMPULAN PERKAKAS, 1972 (Perlis - Landings of Marine Fish by Month and Gear Group, 1972)	28
2.7 (b)	KEDAH - TANGKAPAN IKAN LAUT MENGIKUT BULAN DAN KUMPULAN PERKAKAS, 1972 (Kedah - Landings of Marine Fish by Month and Gear Group, 1972)	29
2.7 (c)	PULAU PINANG - TANGKAPAN IKAN LAUT MENGIKUT BULAN DAN KUMPULAN PERKAKAS, 1972 (Penang - Landings of Marine Fish by Month and Gear Group, 1972)	30
2.7 (d)	PERAK - TANGKAPAN IKAN LAUT MENGIKUT BULAN DAN KUMPULAN PERKAKAS, 1972 (Perak - Landings of Marine Fish by Month and Gear Group, 1972)	31
2.7 (e)	SELANGOR - TANGKAPAN IKAN LAUT MENGIKUT BULAN DAN KUMPULAN PERKAKAS, 1972 (Selangor - Landings of Marine Fish by Month and Gear Group, 1972)	32

<u>JADUAL</u> <u>(Table)</u>		<u>MUKA SURAT</u> <u>(Page)</u>
2.7 (f)	NEGERI SEMBILAN - TANGKAPAN IKAN LAUT MENGIKUT BULAN DAN KUMPULAN PERKAKAS, 1972 (Negeri Sembilan - Landings of Marine Fish by Month and Gear Group, 1972)	33
2.7 (g)	MELAKA - TANGKAPAN IKAN LAUT MENGIKUT BULAN DAN KUMPULAN PERKAKAS, 1972 (Malacca - Landings of Marine Fish by Month and Gear Group, 1972)	34
2.7 (h)	KELANTAN - TANGKAPAN IKAN LAUT MENGIKUT BULAN DAN KUMPULAN PERKAKAS, 1972 (Kelantan - Landings of Marine Fish by Month and Gear Group, 1972)	35
2.7 (i)	TRENGGANU - TANGKAPAN IKAN LAUT MENGIKUT BULAN DAN KUMPULAN PERKAKAS, 1972 (Trengganu - Landings of Marine Fish by Month and Gear Group, 1972)	36
2.7 (j)	PAHANG - TANGKAPAN IKAN LAUT MENGIKUT BULAN DAN KUMPULAN PERKAKAS, 1972 (Pahang - Landings of Marine Fish by Month and Gear Group, 1972)	37
2.7 (k)	JOHOR TIMUR - TANGKAPAN IKAN LAUT MENGIKUT BULAN DAN KUMPULAN PERKAKAS, 1972 (East Johore - Landings of Marine Fish by Month and Gear Group, 1972)	38
2.7 (l)	JOHOR BARAT - TANGKAPAN IKAN LAUT MENGIKUT BULAN DAN KUMPULAN PERKAKAS, 1972 (West Johore - Landings of Marine Fish by Month and Gear Group, 1972)	39
-	KUMPULAN TARAF PERANGKAPAN BAGI IKAN-IKAN PERDAGANGAN MALAYSIA (Standard Statistical Classification of Malaysian Commercial Fish)	40 - 42

<u>JADUAL</u> <u>(Table)</u>		<u>MUKA SURAT</u> <u>(Page)</u>
2.8	TANGKAPAN IKAN LAUT MENGIKUT NEGERI DAN JENIS IKAN, 1972 (Landings of Marine Fish by State and by Type of Fish, 1972)	43 - 45
2.9	TANGKAPAN IKAN LAUT MENGIKUT BULAN DAN JENIS IKAN, 1972 (Landings of Marine Fish by Month and Type of Fish, 1972)	46 - 47
2.10	TANGKAPAN IKAN LAUT MENGIKUT KUMPULAN PERKAKAS DAN JENIS IKAN, 1972 (Landings of Marine Fish by Gear Group and Type of Fish, 1972)	48 - 49
2.11 (a)	PERLIS - TANGKAPAN IKAN LAUT MENGIKUT KUMPULAN PERKAKAS DAN JENIS IKAN, 1972 (Perlis - Landings of Marine Fish by Gear Group and Type of Fish, 1972)	50 - 51
2.11 (b)	KEDAH - TANGKAPAN IKAN LAUT MENGIKUT KUMPULAN PERKAKAS DAN JENIS IKAN, 1972 (Kedah - Landings of Marine Fish by Gear Group and Type of Fish, 1972)	52 - 53
2.11 (c)	PULAU PINANG - TANGKAPAN IKAN LAUT MENGIKUT KUMPULAN PERKAKAS DAN JENIS IKAN, 1972 (Penang - Landings of Marine Fish by Gear Group and Type of Fish, 1972)	54 - 55
2.11 (d)	PERAK - TANGKAPAN IKAN LAUT MENGIKUT KUMPULAN PERKAKAS DAN JENIS IKAN, 1972 (Perak - Landings of Marine Fish by Gear Group and Type of Fish, 1972)	56 - 57
2.11 (e)	SELANGOR - TANGKAPAN IKAN LAUT MENGIKUT KUMPULAN PERKAKAS DAN JENIS IKAN, 1972 (Selangor - Landings of Marine Fish by Gear Group and Type of Fish, 1972)	58 - 59
2.11 (f)	NEGERI SEMBILAN - TANGKAPAN IKAN LAUT MENGIKUT KUMPULAN PERKAKAS DAN JENIS IKAN, 1972 (Negeri Sembilan - Landings of Marine Fish by Gear Group and Type of Fish, 1972)	60

<u>JADUAL</u> <u>(Table)</u>		<u>MUKA SURAT</u> <u>(Page)</u>
2.11 (g)	MELAKA - TANGKAPAN IKAN LAUT MENGIKUT KUMPULAN PERKAKAS DAN JENIS IKAN, 1972 (Malacca - Landings of Marine Fish by Gear Group and Type of Fish, 1972)	61 - 62
2.11 (h)	KELANTAN - TANGKAPAN IKAN LAUT MENGIKUT KUMPULAN PERKAKAS DAN JENIS IKAN, 1972 (Kelantan - Landings of Marine Fish by Gear Group and Type of Fish, 1972)	63 - 64
2.11 (i)	TRENGGANU - TANGKAPAN IKAN LAUT MENGIKUT KUMPULAN PERKAKAS DAN JENIS IKAN, 1972 (Trengganu - Landings of Marine Fish by Gear Group and Type of Fish, 1972)	65 - 66
2.11 (j)	PAHANG - TANGKAPAN IKAN LAUT MENGIKUT KUMPULAN PERKAKAS DAN JENIS IKAN, 1972 (Pahang - Landings of Marine Fish by Gear Group and Type of Fish, 1972)	67 - 68
2.11 (k)	JOHOR BARAT - TANGKAPAN IKAN LAUT MENGIKUT KUMPULAN PERKAKAS DAN JENIS IKAN, 1972 (West Johore - Landings of Marine Fish by Gear Group and Type of Fish, 1972)	69 - 70
2.11 (l)	JOHOR TIMUR - TANGKAPAN IKAN LAUT MENGIKUT KUMPULAN PERKAKAS DAN JENIS IKAN, 1972 (East Johore - Landings of Marine Fish by Gear Group and Type of Fish, 1972)	71 - 72
2.12	BANDINGAN TANGKAPAN IKAN LAUT BAGI TAHUN 1971 DAN 1972 BAGI SEMUA NEGERI-NEGERI DI MALAYSIA BARAT <sup>m</sup> (Comparative Marine Fish Landings for 1971 and 1972 for all States in West Malaysia)	73
2.13	KUANTITI PENDARATAN IKAN LAUT DI MALAYSIA BARAT BAGI TEMPOH TAHUN 1961 - 1972 (Quantity of Marine Fish Landed in West Malaysia for the period 1961 - 1972)	73
2.14	PENDARATAN UDANG-UDANG BAGI TAHUN 1961 - 1972 (Prawn Landings for the year 1961 - 1972)	74

<u>JADUAL</u> <u>(Table)</u>	<u>MUKA SURAT</u> <u>(Page)</u>
3.1 HARGA BORONG PURATA IKAN BASAH DI PASAR BAGI TIAP-TIAP SEKATI MENGIKUT BULAN - 1972 (Monthly Average Wholesale Market Prices of Fresh Fish - 1972)	81
3.2 HARGA RUNCIT PURATA IKAN BASAH DI PASAR BAGI TIAP-TIAP SEKATI MENGIKUT BULAN - 1972 (Monthly Average Retail Market Prices of Fresh Fish - 1972)	82
3.3 NILAI HARGA BORONG PASARAN IKAN LAUT, 1972 (Wholesale Market Values of Marine Fish, 1972)	83
3.4 NILAI HARGA RUNCIT PASARAN IKAN LAUT, 1972 (Retail Market Values of Marine Fish, 1972)	84
3.5 IMPOT DAN EKSPOT IKAN, HASIL-HASIL PERIKANAN, KRUSTASIA DAN MOLUSK, 1972 (Imports and Exports of Fish, Fisheries Products, Crustacea and Molluscs, 1972)	85 - 86
3.6 (a-e) IMPOT IKAN, HASIL-HASIL PERIKANAN, KRUSTASIA DAN MOLUSK MENGIKUT JENIS PERDAGANGAN DAN NEGERI-NEGERI ASING, 1972 (Imports of Fish, Fisheries Products, Crustacea and Molluscs by Countries and by Type of Commodities, 1972)	87 - 91
3.7 (a-e) EKSPOT IKAN, HASIL-HASIL PERIKANAN, KRUSTASIA DAN MOLUSK MENGIKUT JENIS PERDAGANGAN DAN NEGERI-NEGERI ASING, 1972 (Exports of Fish, Fisheries Products, Crustacea and Molluscs by Countries and by Type of Commodities, 1972)	92 - 96
3.8 (a-h) IMPOT DAN EKSPOT IKAN, HASIL-HASIL PERIKANAN, KRUSTASIA DAN MOLUSK MENGIKUT NEGERI-NEGERI ASING BAGI TEMPOH TAHUN 1965 - 1972 (Imports and Exports of Fish, Fisheries Products, Crustacea and Molluscs by Countries for the year 1965 - 1972)	97 - 100

<u>JADUAL</u> (Table)		<u>MUKA SURAT</u> (Page)
4.1	PENGGUNAAN IKAN LAUT, 1972 (Utilization of Fresh Marine Fish, 1972)	105
4.2	HASIL IKAN LAUT YANG DIAWITKAN, 1972 (Preserved Marine Fish Products, 1972)	106
5.1	BILANGAN KOLAM IKAN, 1972 (Number of Fish Ponds, 1972)	107
5.2	TANGKAPAN IKAN AIRTAWAR MENGIKUT NEGERI DAN JENIS IKAN, 1972 (Landings of Freshwater Fish by State and by Type of Fish, 1972)	108
5.3	TANGKAPAN IKAN AIRTAWAR MENGIKUT BULAN DAN JENIS IKAN, 1972 (Landings of Freshwater Fish by Month and Type of Fish, 1972)	109
5.4	PENGELUARAN BENIH IKAN OLEH PUSAT-PUSAT PENGELUARAN, 1972 (Fish Fry Production by Station, 1972)	110
5.5	PEMBAHAGIAN BENIH IKAN AIRTAWAR, 1972 (Distribution of Freshwater Fish Fry, 1972)	111

\*\*\*\*\*    \*\*\*\*\*    \*\*\*\*\*    \*\*\*\*\*

RAJAH DAN GERAF  
(Chart and Graph)

A	BILANGAN BOT BERJENTERA DALAM, JENTERA SANGKUT DAN TIADA BERJENTERA YANG DILESENKAN BAGI JANGKA MASA 1961 - 1972 (Number of Inboard-Engine, Outboard-Engine and Non-Powered Fishing Boats Licensed in the period 1961 - 1972)	12
---	--	----

<u>RAJAH &amp; GRAF</u> <u>(Chart &amp; Graph)</u>	<u>MUKA SURAT</u> <u>(Page)</u>	
B	KUANTITI PENDARATAN IKAN LAUT DI MALAYSIA BARAT BAGI JANGKA MASA 1961 - 1972 (Quantity of Marine Fish Landed in West Malaysia for the Period 1961 - 1972)	75
C	PENDARATAN IKAN LAUT DI PANTAI TIMUR DAN PANTAI BARAT BAGI TEMPOH 1961 - 1972 (Marine Fish Landed in East Coast and West Coast for the period 1961 - 1972)	75
D - N	GRAF-GRAF MENUNJUKKAN PENDARATAN IKAN LAUT MENGIKUT NEGERI BAGI TAHUN 1961 - 1972 (Graphs Showing the Landing of Marine Fish by State for the year 1961 - 1972)	76 - 79
O	PENDARATAN UDANG DI MALAYSIA BARAT, 1961 - 1972 (Prawn Landings in West Malaysia, 1961 - 1972)	80
P	PENDARATAN UDANG, 1972 (Prawn Landings in 1972)	80
Q - R	IMPOT DAN EKSPOT IKAN, HASIL-HASIL PERIKANAN, KRUSTASIA DAN MOLUSK MENGIKUT NEGERI-NEGERI ASING, 1972 (Imports and Exports of Fish, Fisheries Products, Crustacea and Molluscs by Countries, 1972)	101
S - T	IMPOT DAN EKSPOT IKAN, HASIL-HASIL PERIKANAN, KRUSTASIA DAN MOLUSK, 1965 - 1972 (Imports and Exports of Fish, Fisheries Products, Crustacea and Molluscs, 1965 - 1972)	102
U (i) - U (ii)	HARGA RUNCIT PURATA IKAN BASAH DI PASAR BAGI TIAP-TIAP SEKATI, 1972 (Per Kati Average Retail Prices of Fresh Fish in 1972)	103 - 104

MALAYSIA TIMUR  
(East Malaysia)

<u>JADUAL</u> (Table)		<u>MUKA SURAT</u> (Page)
6.1	PENGELUARAN IKAN MENGIKUT JENIS KUMPULAN IKAN, SABAH, 1965 - 1972 (Production of Fish by Groups of Species, Sabah, 1965 - 1972)	112
6.2	NILAI IKAN YANG DIDARATKAN, SABAH, 1965 - 1972 (Values of Fish Landed in Sabah, 1965 - 1972)	113
6.3	IMPOT DAN EKSPOT HASIL-HASIL PERIKANAN, SABAH - 1972 (Imports and Exports of Fisheries Products, Sabah - 1972)	114 - 115
6.4	IMPOT DAN EKSPOT HASIL-HASIL PERIKANAN, SABAH, 1962 - 1972 (Import and Export of Fisheries Products, Sabah, 1962 - 1972)	116
6.5	BILANGAN BOT-BOT PERIKANAN DI SABAH, 1959 - 1971 (Number of Fishing Boats in Sabah, 1959 - 1971)	116
7.1	PENDARATAN IKAN LAUT DI SARAWAK, 1968 - 1972 (Landings of Marine Fish in Sarawak, 1968 - 1972)	118 - 119
7.2	PENDARATAN IKAN LAUT DAN UDANG, MENGIKUT KUMPULAN PERKAKAS, SARAWAK, 1968 - 1972 (Marine Fish and Prawn Landings by Gear Groups, Sarawak, 1968 - 1972)	120

JADUAL  
(Table)

MUKA SURAT  
(Page)

7.3	BILANGAN PERAHU-PERAHU BERJENTERA DAN TILDA BERJENTERA DI SARAWAK, 1968 - 1972 (Number of Powered and Non-Powered Fishing Crafts in Sarawak, 1968 - 1972)	121
7.4	IMPOT DAN EKSPOT IKAN DAN HASIL-HASIL PERIKANAN, SARAWAK (1961 - 1972) (Import and Export of Fish and Fish Products in Sarawak, (1961 - 1972))	122
7.5	PERBANDINGAN EKSPOT IKAN DAN HASIL-HASIL PERIKANAN MENGIKUT BULAN BAGI TAHUN 1968, 1969, 1970, 1971 dan 1972, Sarawak. (Comparison of Export Figures of Fish and Fish Products by Month for the year 1968, 1969, 1970, 1971 and 1972, Sarawak)	123
7.6	PERBANDINGAN IMPOT IKAN DAN HASIL-HASIL PERIKANAN MENGIKUT BULAN BAGI TAHUN 1968, 1969, 1970, 1971 dan 1972, Sarawak (Comparison of Import Figures of Fish and Fish Products by Month for the year 1968, 1969, 1970, 1971 and 1972, Sarawak)	123

\*\*\*\*\*    \*\*\*\*\*    \*\*\*\*\*    \*\*\*\*\*    \*\*\*\*\*    \*\*\*\*\*

RAJAH  
(Chart)

V	PENDARATAN UDANG OLEH PUKAT TUNDA, SABAH, 1962 - 1971 (Landing of Prawns by Trawlers, Sabah 1962 - 1971)	117
---	---	-----

... .. ... 000 000 000 U000 000 000 000 ... .. ...

MALAYSIA BARAT - DAERAH2 PERIKANAN  
(WEST MALAYSIA - FISHERIES DISTRICTS)



MALAYSIA BARAT (WEST MALAYSIA)  
BILANGAN NELAYAN- NELAYAN YANG BEKERJA DI BOT-BOT BERLESEN - 1972  
(NUMBER OF FISHERMEN WORKING IN LICENSED BOATS - 1972)

Jadual 1.1.  
(Table 1.1)

Negeri (State) Bangsa (Race)	PERLIS	KEDAH	PULAU PINANG	PERAK	SELANGOR	NEGERI SEMBILAN	MELAKA	KELANTAN	TRENGGANU	PAHANG	JOHOR		Jumlah (TOTAL)
											Timur	Barat	
MELAYU (MALAY)	885	4,585	2,759	1,756	893	127	526	5,873	10,868	2,922	3,761	3,694	38,589
CINA (CHINESE)	133	2,010	3,479	12,097	6,058	237	305	-	-	93	1,476	3,504	29,892
INDIA (INDIAN)	-	28	39	163	72	2	-	-	-	-	4	2	310
LAIN-LAIN (OTHERS) (Siam)	354	2	8	-	24	9	58	-	-	-	4	2	461
Jumlah (TOTAL):-	1,372	6,625	6,285	14,016	7,047	375	1,389	5,873	10,868	3,015	5,245	7,142	69,252

MALAYSIA BARAT (WEST MALAYSIA)  
BILANGAN BOT-BOT NELAYAN YANG DILESEN - 1972  
(NUMBER OF FISHING BOATS LICENSED - 1972)

Jadual 1.2  
(Table 1.2)

Negeri (State) Bangsa (Race)	Perlis	KEDAH	PULAU PINANG	PERAK	SELANGOR	NEGERI SEMBILAN	MELAKA	KELANTAN	TRENGGANU	PAHANG	JOHOR		Jumlah (TOTAL)
											Timur	Barat	
TIADA JENTERA (NON-POWERED)	70	470	215	338	336	26	93	353	865	162	735	1,062	4,665
INJIN SANGKUT (OUTBOARD)	22	115	537	81	55	29	116	149	29	32	213	631	2,009
INJIN DALAM (INBOARD)	162	970	998	4,070	2,479	77	409	1,006	2,748	677	881	1,254	14,945
Jumlah (TOTAL):-	254	1,435	1,750	4,489	2,870	132	618	1,508	3,042	805	1,829	2,947	21,619

Jadual 1.3  
(Table 1.3)

MALAYSIA BARAT (WEST MALAYSIA)  
Bilangan Nelayan-Nelayan Yang Bekerja di Bot-Bot Berlesen  
Mengikut Daerah-Daerah Perikanan, 1972  
(Number of Fishermen Working in Licensed Boats  
by Fisheries Districts, 1972)

Daerah-Daerah Perikanan (Fisheries Districts)	Melayu (Malay)	Cina (Chinese)	India (Indian)	Lain-Lain (Others)	Jumlah (Total)
1. Kuala Perlis	885	133	-	354(Siam)	1,372
2. Langkawi	286	56	-	-	342
3. Kedah Utara	3,064	1,551	1	1	4,617
4. " Selatan	1,235	403	27	1	1,666
5. P.Pinang Utara	456	926	37	8	1,427
6. " Selatan	958	1,402	2	-	2,362
7. Seberang Prai	1,345	1,151	-	-	2,496
8. Krian	173	3,287	3	-	3,463
9. Larut & Matang	129	2,306	-	-	2,435
10. Dindings	1,350	4,509	158	-	6,017
11. Hilir Perak	104	1,995	2	-	2,101
12. Selangor Utara	350	2,662	24	-	3,036
13. " Tengah	293	722	7	10	1,032
14. " Pulau-Pulau	146	2,018	-	12	2,176
15. " Selatan	104	656	41	2	803
16. Port Dickson	127	237	2	9	375
17. Melaka	526	805	-	58	1,389
18. Muar	412	616	-	-	1,028
19. Batu Pahat	222	1,010	-	2	1,234
20. Pontian	743	1,204	-	-	1,947
21. Johor Bahru	2,257	674	2	-	2,933
22. Kota Tinggi	2,044	791	4	4	2,843
23. Mersing	1,717	685	-	-	2,402
24. Kuantan	1,527	10	-	-	1,537
25. Pekan	982	5	-	-	987
26. Kuala Rimpin	413	78	-	-	491
27. Kemaman	1,863	-	-	-	1,863
28. Dungun	1,820	-	-	-	1,820
29. Kuala Trengganu	4,356	-	-	-	4,356
30. Besut	2,829	-	-	-	2,829
31. Kota Bahru	3,940	-	-	-	3,940
32. Bachok	1,933	-	-	-	1,933
JUMLAH (TOTAL):-	38,589	29,892	310	461	69,252

MALAYSIAN MARITIME (POST MALAYSIA)

BILANGAN NELAYAN DAN PENTERNAK IKAN YANG DI LATIH - 1972.

(Number of Fishermen and Fish Farmers Trained - 1972)

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	Total	Full Courses (21 days)	Short Courses (3 - 4 days)	
				Bukit Tinggi	Bukit Tinggi	Enggor
PERLIS	2	-	2	1	-	-
KEDAH	3	-	3	21	-	-
PENANG	7	-	7	74	-	-
PERAK	3	-	3	32	-	96
SELANGOR	2	-	2	24	-	-
NEGERI SEMBILAN	-	-	-	22	-	-
MALACCA	2	-	2	9	-	-
KELANTAN	2	5	7	20	-	-
TRENGGANU	1	11	12	74	-	-
PAHANG	1	3	4	28	-	-
JOHORE	3	2	5	27	69	-
SARAWAK	4	7	11	-	-	-
TOTAL:-	30	28	58	206	69	96

MALAYSIA BARAT (WEST MALAYSIA)  
 PERKAKAS MENANGKAP IKAN YANG DILESENKAN - 1972  
 (Fishing Gears Licensed - 1972)

Jadual 1.5  
 (Table 1.5)

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)	-	425	280	1,700	217	-	-	224	2,846	162	341	351	273	1,127	3,973
Pukat-pukat Tarik (Seine Nets)	75	108	279	628	102	2	15	64	1,473	78	186	47	40	351	1,824
Pukat-pukat Hanyut (Drift/Gill Nets)	49	220	528	861	1,709	85	536	1,331	5,319	418	356	386	284	1,444	6,763
Pukat-pukat Tangguk (Lift-Nets)	1	33	-	6	59	-	-	9	108	50	93	33	78	254	362
Belat-belat Besar (Fishing Stakes-Large)	-	-	-	12	2	-	8	155	177	-	-	7	67	74	251
Belat-belat Kecil (Fishing Stakes-Small)	-	21	22	11	2	-	6	80	142	-	-	-	100	100	242
Bubu (Traps)	-	77	106	123	7	12	2	58	319	217	176	73	61	527	846
Pancing (Lines)	3	12	65	86	143	3	29	75	416	-	1	276	15	292	708
Pukat-pukat Baku (Bag Nets)	-	142	219	124	640	-	-	124	1,249	-	-	3	262	265	1,514
Pukat-pukat Rentang (Barrier Nets)	-	8	-	-	22	6	7	19	52	-	-	1	35	36	98
Pukat-pukat Surung (Push Nets)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Memungut Siput (Shellfish)	-	-	12	261	12	-	-	13	298	-	-	-	-	-	298
Rampaian (Miscellaneous)	-	4	3	26	42	1	-	-	76	-	-	-	-	-	76
<b>JUMLAH (TOTAL):-</b>	<b>128</b>	<b>984</b>	<b>1,574</b>	<b>4,038</b>	<b>2,957</b>	<b>109</b>	<b>603</b>	<b>2,152</b>	<b>12,485</b>	<b>925</b>	<b>1,153</b>	<b>1,177</b>	<b>1,215</b>	<b>4,470</b>	<b>16,955</b>

MALAYSIA BARAT (WEST MALAYSIA)  
 ANGGARAN PERKAKAS-PERKAKAS MENANGKAP IKAN YANG DIUSAHAKAN - 1972  
 (Estimated Fishing Gears in Operation - 1972)

Jadual 1.6  
 (Table 1.6)

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)	87	572	285	2,084	808	-	-	232	4,068	206	394	354	356	1,310	5,378
Pukat-pukat Tarik (Seine Nets)	103	143	261	803	68	14	20	76	1,488	53	133	35	35	256	1,744
Pukat-pukat Hanyut (Drift/Gill Nets)	96	186	554	668	725	81	500	888	3,698	332	330	324	200	1,186	4,884
Pukat-pukat Tangguk (Lift Nets)	-	13	-	-	25	-	-	5	43	54	100	26	60	240	291
Belat-belat Besar (Fishing Stakes-Large)	-	-	-	13	-	-	8	161	182	-	-	7	47	54	236
Belat-belat Kecil (Fishing Stakes-Small)	3	19	16	7	2	-	6	31	84	-	-	-	82	82	166
Bubu (Traps)	6	9	91	87	-	12	3	40	248	57	156	62	40	315	563
Pancing (Lines)	48	192	210	212	146	87	78	93	1,066	280	535	279	225	1,319	2,385
Pukat-pukat Bakul (Bag Nets)	-	175	211	167	169	-	-	40	762	-	-	3	350	353	1,115
Pukat-pukat Rentang (Barrier Nets)	-	10	-	-	13	6	5	42	76	-	-	-	25	25	101
Pukat-pukat Surung (Push Nets)	-	-	49	15	21	-	125	79	209	-	-	-	-	-	289
Memungut Siput (Shellfish)	-	12	-	296	17	-	-	10	335	-	-	-	-	-	335
Rampaian (Miscellaneous)	42	14	20	233	56	10	10	40	425	150	599	35	95	879	1,304
<b>JUMLAH (TOTAL):-</b>	<b>305</b>	<b>1,345</b>	<b>1,697</b>	<b>4,585</b>	<b>2,050</b>	<b>210</b>	<b>755</b>	<b>1,737</b>	<b>12,764</b>	<b>1,132</b>	<b>2,255</b>	<b>1,125</b>	<b>1,515</b>	<b>6,027</b>	<b>18,791</b>

Jadual 1.7  
(Table 1.7)

Bilangan Perahu-Perahu Mengikut Daerah-Daerah Perikanan Yang Dilesenkan  
(Number of Fishing Boats Licensed by Fisheries Districts  
1972

Daerah-Daerah Perikanan (Fisheries Districts)	Injin Dalam (Inboard Engine)	Injin Sangkut (Outboard Engine)	Tiada Berjentera (Non-Powered)	JUMLAH (TOTAL)
Kuala Perlis	162	22	70	254
Langkawi	45	54	34	133
Kodah Utara	723	11	119	853
" Selatan	142	50	257	449
P.Pg. Utara	147	244	92	483
" Selatan	341	238	69	648
Seberang Prai	510	55	54	619
Krian	1,016	45	71	1,132
Larut & Matang	1,081	27	115	1,223
Dindings	1,295	8	82	1,385
Halir Perak	678	1	70	749
Selangor Utara	968	-	15	983
" Tengah	247	37	108	392
" Pulau-Pulau	902	5	137	1,044
" Selatan	302	13	76	391
Fort Dickson	77	29	26	132
Melaka	409	116	93	618
Muar	246	140	157	543
Batu Pahat	398	93	88	579
Fontian	584	88	140	812
Johor Bahru	26	310	677	1,013
Kota Tinggi	383	186	654	1,223
Mersing	498	27	81	606
Kuantan	300	12	95	407
Pekan	181	18	59	258
Kuala Rompin	130	2	8	140
Kemaman	359	24	157	540
Dungun	447	-	44	491
Kuala Trengganu	869	3	441	1,313
Desut	473	2	223	698
Kota Bharu	762	102	129	993
Bachok	244	47	224	515
JUMLAH (TOTAL) :-	14,945	2,009	4,665	21,619

## RENGKASAN BAGI BOT-BOT BERJENTARA DALAM YANG DI LESENKAN DALAM TAHUN 1972.

## (SUMMARY OF INBOARD-POWERED FISHING BOATS REGISTERED IN 1972)

BUTIR-BUTIR (DESCRIPTION)	Perlis	Kedah	Penang	Perak	Selangor	Negeri Sembilan	Melaka (Malacca)	Kelantan	Tremganu	Pahang	Johore		JUMLAH (TOTAL)
											Barat (West)	Timur (East)	
<b>Ukuran Panjang (Dimension-Length)</b>													
Under 25 feet	2	3	53	311	58	2	23	282	188	35	143	104	1,204
25 - 39 feet	64	298	470	3,006	1,501	72	379	587	1,738	524	927	479	10,045
40 - 54 feet	46	301	314	637	836	3	5	121	203	47	183	268	2,964
55 ft. and over	50	308	161	116	24	-	2	16	19	5	1	30	732
<b>Jumlah (Total):-</b>	<b>162</b>	<b>910</b>	<b>998</b>	<b>4,070</b>	<b>2,419</b>	<b>77</b>	<b>409</b>	<b>1,006</b>	<b>2,148</b>	<b>611</b>	<b>1,254</b>	<b>881</b>	<b>14,945</b>
<b>Muatan Berat (Tonnage-Formula L X B X D X 0.008)</b>													
Under 5 tons	32	124	261	1,926	438	19	111	417	451	195	665	272	4,911
5 - 14 tons	44	276	325	1,637	1,533	57	295	489	1,569	387	550	373	7,535
15 - 29 tons	33	230	167	258	375	1	1	82	114	16	35	188	1,500
30 - 44 tons	50	240	169	206	66	-	-	12	10	9	3	43	808
45 - 59 tons	3	38	73	39	7	-	2	5	2	4	1	5	179
60 tons & over	-	2	3	4	-	-	-	1	2	-	-	-	12
<b>Jumlah (Total):-</b>	<b>162</b>	<b>910</b>	<b>998</b>	<b>4,070</b>	<b>2,419</b>	<b>77</b>	<b>409</b>	<b>1,006</b>	<b>2,148</b>	<b>611</b>	<b>1,254</b>	<b>881</b>	<b>14,945</b>
<b>Kekuatan Kuda (H.P. of Engine)</b>													
Under 5 h.p.	6	41	25	212	126	14	31	322	248	28	354	143	1,550
5 - 9 h.p.	33	94	251	1,249	579	53	305	313	766	235	457	218	4,553
10 - 19 h.p.	8	63	59	539	511	9	66	167	757	199	144	161	2,683
20 - 39 h.p.	29	149	266	1,456	645	1	4	149	281	107	212	87	3,386
40 - 59 h.p.	8	31	30	61	159	-	-	45	68	6	47	33	488
60 - 79 h.p.	20	53	32	78	106	-	1	8	17	4	20	84	423
80 - 99 h.p.	18	29	28	66	104	-	-	-	3	15	11	30	304
100 h.p. & over	40	450	307	409	189	-	2	2	0	17	9	125	1,558
<b>Jumlah (Total):-</b>	<b>162</b>	<b>910</b>	<b>998</b>	<b>4,070</b>	<b>2,419</b>	<b>77</b>	<b>409</b>	<b>1,006</b>	<b>2,148</b>	<b>611</b>	<b>1,254</b>	<b>881</b>	<b>14,945</b>
<b>Pukat-Pukat yang digunakan (Types of Gears Used)</b>													
Fishing Stakes Large	-	-	-	7	1	-	-	-	-	-	30	16	54
Fishing Stakes Small	11	11	-	-	-	-	-	1	-	-	-	-	23
Seine Nets	66	186	275	1,278	106	-	-	112	309	33	7	13	2,385
Gill/Drift Nets	32	151	254	868	1,611	68	396	255	308	191	947	105	5,266
Lift Nets	-	47	-	13	73	-	-	73	259	40	-	44	557
Push Nets	-	-	3	4	1	-	-	-	-	-	1	-	9
Egg Nets	-	-	25	84	169	-	-	-	-	-	49	47	374
Barrier Nets	-	-	-	-	14	3	-	-	-	-	18	2	37
Lines	11	51	54	200	131	5	9	379	931	207	45	230	2,253
Traps and Pots	3	23	99	140	5	1	2	75	175	34	21	50	628
Shellfish Collection	-	-	-	98	2	-	-	-	-	-	1	-	101
Miscellaneous	-	-	-	13	13	-	-	-	-	-	1	-	27
Trawler	12	372	278	1,328	258	-	2	100	115	98	119	287	2,969
Ice Carrier	27	69	10	37	35	-	-	11	51	-	15	7	262
<b>Jumlah (Total):-</b>	<b>162</b>	<b>910</b>	<b>998</b>	<b>4,070</b>	<b>2,419</b>	<b>77</b>	<b>409</b>	<b>1,006</b>	<b>2,148</b>	<b>611</b>	<b>1,254</b>	<b>881</b>	<b>14,945</b>

## MALAYSIA BARAT (WEST MALAYSIA)

RENGKASAN BAGI BOT-BOT BERJENTERA SANGKUT YANG DILESENKAN DALAM TAHUN 1972

Jadual 1.9  
(Table 1.9)

(Summary of Outboard-Powered Fishing Boats Registered in 1972)

Butir-Butir (Description)	Perlis	Kedah	Penang	Perak	Selangor	Negeri Sembilan	Melaka (Malacca)	Kelantan	Trengganu	Pahang	Johore		JUMLAH (TOTAL)
											Barat (West)	Timur (East)	
<b>Ukuran Panjang (Dimension-Length)</b>													
Under 25 feet	22	90	526	73	54	28	115	47	27	24	594	204	1,804
25 - 39 feet	-	25	11	8	1	1	1	101	2	8	37	9	204
40 - 54 feet	-	-	-	-	-	-	-	1	-	-	-	-	1
55 feet and over	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>JUMLAH (TOTAL):-</b>	<b>22</b>	<b>115</b>	<b>537</b>	<b>81</b>	<b>55</b>	<b>29</b>	<b>116</b>	<b>149</b>	<b>29</b>	<b>32</b>	<b>631</b>	<b>213</b>	<b>2,009</b>
<b>Kekuatan Kuda (H.P. of Engine)</b>													
Under 5 h.p.	22	94	506	62	30	22	104	1	6	16	522	184	1,569
5 - 9 h.p.	-	18	23	17	25	6	12	61	23	16	47	19	267
10 - 19 h.p.	-	2	7	2	-	1	-	81	-	-	37	8	138
20 - 39 h.p.	-	1	1	-	-	-	-	1	-	-	20	2	25
40 - 59 h.p.	-	-	-	-	-	-	-	-	-	-	5	-	5
50 - 79 h.p.	-	-	-	-	-	-	-	-	-	-	-	-	-
80 - 99 h.p.	-	-	-	-	-	-	-	-	-	-	-	-	-
100 h.p. and over	-	-	-	-	-	-	-	-	-	-	-	-	-
Unknown	-	-	-	-	-	-	-	5	-	-	-	-	5
<b>JUMLAH (TOTAL):-</b>	<b>22</b>	<b>115</b>	<b>537</b>	<b>81</b>	<b>55</b>	<b>29</b>	<b>116</b>	<b>149</b>	<b>29</b>	<b>32</b>	<b>631</b>	<b>213</b>	<b>2,009</b>
<b>Pukat-Pukat yang digunakan (Gears employed).</b>													
Fishing Stakes Large	-	-	-	-	-	-	-	-	-	-	54	11	65
Fishing Stakes Small	1	1	3	1	-	-	1	-	-	-	1	3	11
Seine Nets	2	7	6	22	6	-	-	16	3	12	99	5	173
Bill/Drift Nets	12	60	232	15	10	8	56	12	-	13	218	21	657
Lift Nets	-	-	-	-	-	-	-	25	6	3	-	7	41
Push Nets	-	-	21	2	15	-	-	-	-	-	10	-	48
Bag Nets	-	12	143	16	-	-	-	-	-	-	4	49	224
Barrier Nets	-	1	-	-	2	1	1	-	-	-	10	11	26
Lines	7	34	127	11	18	20	57	95	10	4	192	95	670
Traps and Pots	-	-	2	-	-	-	-	-	-	-	17	2	22
Shellfish Collection	-	-	-	8	-	-	-	-	-	-	-	-	8
Miscellaneous	-	-	3	6	4	-	-	-	-	-	8	8	29
Pukat Tunda (Trawler)	-	-	-	-	-	-	-	-	-	-	-	-	-
Fish Carrier	-	-	-	-	-	-	1	1	9	-	18	1	30
<b>JUMLAH (TOTAL):-</b>	<b>22</b>	<b>115</b>	<b>537</b>	<b>81</b>	<b>55</b>	<b>29</b>	<b>116</b>	<b>149</b>	<b>29</b>	<b>32</b>	<b>631</b>	<b>213</b>	<b>2,009</b>

## MALAYSIA BARAT (WEST MALAYSIA)

RENGKASAN BAGI BOT-BOT TIDAK BERJENTERA YANG DILESENKAN DALAM TAHUN 1972

Jadual 1.10  
(Table 1.10)(Summary of Non-Powered Fishing Boats Registered in 1972)

Butir-Butir (Description)	Perlis	Kedah	(Penang) Pulau Pinang	Perak	Selangor	Kagari Sembilan	Melaka (Malacca)	Kelantan	Tregganu	Pahang	Johore		Jumlah (Total)
											Barat (West)	Timur (East)	
<u>Ukuran Panjang (Dimension - Length)</u>													
Under 25 feet	62	357	206	309	251	25	91	247	736	122	1,055	703	4,166
25 - 39 feet	5	49	7	28	51	-	2	105	120	37	6	30	440
40 - 54 feet	3	4	-	1	32	1	-	1	1	-	1	2	46
55 ft. & over	-	-	-	-	2	-	-	-	-	-	-	-	2
Unknown	-	-	-	-	-	-	-	-	-	3	-	-	3
JUMLAH (TOTAL):-	70	410	215	330	336	26	93	353	865	162	1,062	735	4,665
<u>Pukat-pukat yang digunakan (Type of Gear Used)</u>													
Fishing Stakes (Large)	-	-	-	-	-	-	5	-	-	-	5	0	10
Fishing Stakes (Small)	5	13	7	9	1	-	2	-	-	-	4	4	45
Seine Nets	10	60	16	58	2	1	13	66	155	30	121	17	549
Gill/Drift Nets	21	69	51	23	52	2	31	36	15	31	126	6	463
Lift Nets	-	-	-	-	-	-	-	69	134	57	-	130	390
Push Nets	5	3	7	0	20	-	2	-	2	-	31	7	85
Bag Nets	-	36	26	7	75	-	-	-	-	-	-	11	155
Barrier Nets	-	-	-	1	9	5	6	-	-	-	40	16	85
Lines	17	205	101	142	137	10	34	182	558	44	693	476	2,607
Traps & Pots	-	3	5	5	-	-	-	-	-	-	8	4	25
Shellfish Collection	-	3	-	14	3	-	-	-	-	-	2	-	22
Miscellaneous	12	17	2	64	28	-	-	-	-	-	21	48	192
Trawler	-	-	-	-	-	-	-	-	-	-	-	-	-
Fish Carrier	-	1	-	7	9	-	-	-	1	-	3	-	21
JUMLAH (TOTAL):-	70	410	215	330	336	26	93	353	865	162	1,062	735	4,665

Jadual 1.11  
(Table 1.11)

MELAYSIA BARAT (WEST MALAYSIA)

Bilangan Nelayan-Nelayan yang Bekerja di Bot-Bot Berlesen  
(Number of Fishermen Operating Licensed Boats)  
1961 - 1972

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	68,188	+ 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

MALAYSIA BARAT (WEST MALAYSIA)  
Bilangan Bot-Bot yang di Lesenkan  
(Number of Fishing Boats Licensed)  
1961 - 1972

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	10,182	45.34	22,464	100
1966	9,298	44.47	3,237	15.48	8,371	40.05	20,906	100
1967	10,145	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	100
1969	11,399	59.41	2,177	11.34	5,608	29.25	19,184	100
1970	12,865	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	4,665	21.58	21,619	100

## MALAYSIA BARAT (WEST MALAYSIA)

Ringkasan- Bilangan Bot-Bot Nelayan Berjentera Dalam Mengikut Nama Jentera dan Negeri, 1972  
(Summary - Number of Inboard Powered Fishing Boats by State and by Trade Name of Engine, 1972)

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	61	285	232	2,052	1,202	47	192	872	1,717	338	765	568	8,331
DAIYA	-	16	61	598	329	17	143	25	186	57	211	38	1,681
LEYLAND	37	283	56	166	165	-	-	7	9	-	6	48	771
PETTER	2	74	85	129	106	2	9	3	74	16	8	3	451
KUBOTA	-	74	13	184	101	10	45	4	25	2	130	29	557
GARDNER	-	38	9	101	128	-	1	4	2	-	23	21	327
A.E.C.	33	108	206	209	139	-	-	-	2	4	36	77	814
D. FENG	-	16	20	115	61	-	-	1	-	1	-	28	242
LISTER	-	9	11	26	13	-	1	19	27	4	5	5	120
CUMMINS	-	3	3	29	19	-	-	-	-	-	-	2	56
MERCEDES	20	69	145	49	24	-	-	-	-	-	2	6	315
BUKH	-	1	1	29	23	-	-	25	56	2	1	1	139
G. MARINE	1	11	13	5	2	-	-	-	-	-	-	-	32
M.W.M.	1	5	12	10	4	-	1	3	23	1	-	7	67
ALBION	1	10	10	1	1	-	-	1	-	2	-	4	30
OTHERS	6	28	121	367	102	1	17	48	27	184	67	44	1,012
TOTAL:	162	910	998	4,070	2,419	77	409	1,006	2,148	611	1,254	881	14,945

MALAYSIA BARU (WEST MALAYSIA)

Bilangan Bot-Bot Nelayan Berorienta Dalam Mengikut Nama Jentora Dan Kuatan Kuda, 1972.

Jadual 1.14  
(Table 1.14)

(Number of Inboard Powered Fishing Boats by Trade Name And Horse Power, 1972)

Trade Name of Engine	Under 5 h.p.												From 5 h.p. to 9 h.p.													
	Perlis	Kedah	P. Pinang	Perak	Selangor	N. Sembilan	Melaka	Kelantan	Terengganu	Pahang	Johor		Total	Perlis	Kedah	P. Pinang	Perak	Selangor	N. Sembilan	Melaka	Kelantan	Terengganu	Pahang	Johor		Total
											W	E												W	E	
YANMAR	6	37	20	196	117	13	29	299	246	21	321	130	1,443	33	74	120	501	254	27	117	208	671	158	104	173	2,608
DAIYA	-	-	-	2	1	-	1	-	1	-	11	-	16	-	4	44	467	233	17	130	11	67	32	147	18	1,170
LEYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PETTER	-	-	2	2	1	-	1	-	-	-	-	-	6	-	2	57	18	9	1	1	-	5	3	3	-	99
KUBOTA	-	-	1	2	1	-	-	-	-	-	14	-	18	-	9	10	130	69	8	44	4	9	2	105	19	409
GARDNER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1
A.E.C.	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
D. FENG	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LISTER	-	2	1	-	-	-	-	-	-	1	-	2	6	-	5	1	13	6	-	1	-	2	-	2	-	30
CUMMINS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MERCEDES	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BUKH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	4	-	-	-	5
G. MARINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
N.W.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALBION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OTHERS	-	2	1	10	6	1	-	23	1	6	8	2	60	-	-	11	120	8	-	12	9	8	40	15	8	231
TOTAL:	6	41	25	212	126	14	31	322	248	28	354	143	1,550	33	94	251	1,249	579	53	305	313	766	235	457	218	4,553

Trade Name of Engine	From 10 h.p. to 19 h.p.												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
											W	E												W	E	
YANMAR	6	42	14	352	344	6	45	148	588	123	106	134	1,908	33	102	58	956	427	1	1	105	171	36	142	56	2,068
DAIYA	-	5	9	51	47	-	12	4	60	19	78	11	244	-	2	4	75	39	-	-	2	38	6	23	5	199
LEYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	8	4	-	-	-	-	-	7	-	14
PATTER	2	11	23	101	92	1	7	3	67	13	4	3	327	-	1	3	8	3	-	-	-	2	-	7	-	18
KUBOTA	-	-	2	9	7	2	1	-	14	-	2	8	45	-	3	-	39	18	-	-	-	2	-	8	-	70
GARDNER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	-	60	25	-	-	4	1	-	6	-	111
A.E.C.	-	-	-	-	-	-	-	-	-	-	1	1	2	-	-	-	-	-	-	-	-	-	-	-	1	7
D. FENG	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	93	46	-	-	-	-	-	-	2	144
LISTER	-	-	1	5	3	-	-	5	2	1	1	1	18	-	2	4	7	3	-	-	11	22	2	3	2	56
CUMMINS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-	-	3
MERCEDES	-	-	-	-	-	-	-	-	-	-	2	-	2	12	3	116	30	14	-	-	-	-	-	-	-	175
BUKHS	-	-	1	7	5	-	-	2	4	-	-	1	20	-	1	-	15	7	-	-	14	23	-	1	-	61
G. MARING	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M.W.H.	-	2	-	2	3	-	-	-	3	1	-	-	9	-	2	4	5	2	-	1	3	18	-	-	4	39
ALBION	-	1	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	1
OTHERS	-	2	9	12	12	-	1	5	11	42	11	2	107	3	16	75	158	56	-	2	10	4	63	22	17	426
TOTAL:	8	63	59	539	511	9	66	167	757	199	144	161	2,683	29	149	266	1,456	645	1	4	149	261	107	212	87	3,306

Trade Name of Engine	From 40 h.p. to 59 h.p.												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
											M	E												W	E	
YANMAR	1	5	10	16	29	-	-	27	31	-	8	19	146	2	18	-	10	22	-	-	5	7	-	4	39	107
DAIYA	-	5	4	2	5	-	-	6	9	-	7	-	38	-	-	-	1	4	-	-	2	3	-	-	2	12
LEYLAND	3	11	-	6	19	-	-	1	1	-	1	1	43	10	15	16	15	25	-	-	-	2	-	1	6	90
PETTER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1
KUBOTA	-	1	-	2	3	-	-	-	-	-	1	-	7	-	-	-	2	3	-	-	-	-	-	-	2	7
GARDNER	-	7	-	17	68	-	-	-	-	-	13	7	112	-	14	7	16	27	-	1	-	1	-	2	74	82
A.E.C.	1	-	-	8	19	-	-	-	-	-	9	-	37	8	4	2	5	12	-	-	-	-	-	12	12	55
D. FENG	-	1	-	2	5	-	-	-	-	-	-	-	8	-	-	-	-	1	-	-	-	-	-	-	-	1
LISTER	-	-	1	-	-	-	-	3	1	-	-	-	5	-	-	3	-	-	-	-	-	-	-	-	-	3
CUMMINS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1
MERCEDES	-	-	2	-	-	-	-	-	-	-	-	1	3	-	1	3	-	1	-	-	-	-	-	-	1	6
BUKH	-	-	-	4	6	-	-	7	23	2	-	-	42	-	-	-	3	5	-	-	1	2	-	-	-	11
G. MARING	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M.W.M.	1	1	5	-	-	-	-	-	2	-	-	3	12	-	-	-	-	-	-	-	-	-	-	-	-	-
ALBION	-	-	-	1	1	-	-	-	-	-	-	1	3	-	-	-	-	-	-	-	-	-	-	-	-	-
OTHERS	2	-	8	3	4	-	-	1	1	4	8	1	32	-	1	1	26	4	-	-	-	2	4	1	8	47
TOTAL:	8	31	-	61	159	-	-	45	68	6	47	33	488	20	53	32	78	106	-	1	8	17	4	20	84	423

Trade Name of Engine	From 80 h.p. to 99 h.p.												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	-	7	1	21	8	-	-	-	3	-	-	-	5	45
DAIYA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	
LEYLAND	10	21	12	27	59	-	-	-	3	-	2	11	145	14	235	28	110	58	-	-	-	3	-	1	30	479	
PETTER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
KUBOTA	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
GARDNER	-	-	1	3	6	-	-	-	-	-	1	-	11	-	2	1	5	2	-	-	-	-	-	-	-	10	
A.E.C.	7	1	1	16	26	-	-	-	-	4	6	8	69	17	103	103	180	82	-	-	-	2	-	8	54	649	
D. FENG	-	3	1	-	1	-	-	-	-	-	-	2	7	-	11	17	20	8	-	-	1	-	1	-	24	82	
LISTER	-	-	-	1	1	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	
CUMMINS	-	-	-	-	3	-	-	-	-	-	-	-	3	-	3	3	27	14	-	-	-	-	-	-	-	2	49
MERCEDES	1	-	-	-	-	-	-	-	-	-	-	2	3	7	65	24	19	9	-	-	-	-	-	-	-	2	126
BUKHS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
G. MARING	-	-	1	-	-	-	-	-	-	-	-	-	1	1	11	12	5	2	-	-	-	-	-	-	-	-	31
M.W.M.	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	2	3	1	-	-	-	-	-	-	-	6	
ALBION	-	-	6	-	-	-	-	-	-	-	-	-	6	-	9	4	-	-	-	-	1	-	2	-	3	19	
OTHERS	-	3	4	19	7	-	-	-	-	11	2	3	49	1	4	12	19	5	-	2	-	-	14	-	3	60	
TOTAL:-	18	29	28	66	104	-	-	-	3	15	11	30	304	40	450	307	409	189	-	2	2	8	17	9	125	1,558	

Ltc/Fz.

## MALAYSIA BARAT (WEST MALAYSIA)

HASIL PERIKANAN, 1972  
(FISHERIES REVENUE 1972)Jadual 1.15  
(Table 1.15)

NEGERI (STATE)	NEGERI (STATE)				PERSEKUTUAN (FEDERAL)								JUMLAH BESAR (GRAND TOTAL)	
	Perahu (Boat)	Perikanan (Fishing)	Piring- Piring No. Perahu (Boat No. Plate)	Jumlah (Total)	JUALAN PERIKANAN (FISHERIES SALES)			Pelbagai Bayaran Pindah Milik (Miscellaneous) Boat Transfer)	Tawaran Denda Kesalahan (Compound)	Bayaran Masuk Akuarium (Aquarium)	Bilik- Bilik Sejuk (Cold Rooms)	Sewa Rumah Rumh Kerajaan (Rent of Govt. House)		JUMLAH (TOTAL)
					Ikan (Fish)	Lain-Lain (Miscellaneous)	Papan-Papan No. Belat (Stake No. Board)							
Perlis	1,785.31	258.00	255.00	2,290.31	-	-	-	170.00	-	-	-	-	110.00	2,403.31
Kedah	19,733.42	9,749.00	1,436.00	30,918.42	-	-	-	521.50	15,300.00	-	-	-	15,821.50	46,739.92
P. Pinang (Penang)	15,843.30	2,523.00	1,751.00	20,117.30	4,904.52	-	-	612.00	23,100.00	127,934.60	-	7,500.00	164,051.12	184,168.42
Perak	40,971.49	44,496.00	4,489.00	89,956.49	-	-	-	564.00	3,100.00	-	-	-	3,664.00	93,620.49
Selangor	25,304.26	11,637.00	2,834.00	39,775.26	10.00	-	-	345.50	-	-	-	-	355.50	40,130.76
N. Sembilan	344.92	218.00	133.00	695.92	-	-	-	28.50	-	-	-	-	28.50	724.42
Melaka (Malacca)	2,077.99	1,398.00	518.00	4,093.99	-	-	-	108.00	-	-	-	130.00	238.00	4,331.99
Kelantan	5,824.82	3,401.00	1,508.00	10,733.82	-	-	-	175.00	-	-	8,893.72	-	9,068.72	19,802.54
Trengganu	11,876.08	7,752.00	2,946.00	22,584.08	-	47.00	-	439.50	1,800.00	-	18,456.31	309.00	21,051.81	43,635.89
Pahang	3,883.56	8,438.00	751.00	13,072.56	-	-	-	124.00	2,150.00	-	8,822.82	-	11,096.82	24,169.38
Johor	19,505.95	27,651.00	4,772.00	51,928.95	1,643.50	-	12.00	529.00	1,400.00	-	-	-	3,584.50	55,513.45
JUMLAH (TOTAL)	147,151.10	177,531.00	21,493.00	286,175.10	6,558.02	47.00	12.00	3,557.00	46,850.00	127,934.60	36,172.85	7,939.00	229,070.47	515,245.57

\* JUALAN BATERI

\* SALE OF BATTERY.

MALAYSIA BARAT (WEST MALAYSIA)

KILANG-KILANG AIR BATU DAN KEMUDAHAN-KEMUDAHAN PENYEJUK DITARIKH 31.12.1972

(Ice Factories and Refrigeration Facilities as at 31.12.1972)

Jadual 1.16  
(Table 1.16)

Negeri (State)	No.	ICE FACTORIES					Refrigeration Establishments			Total Storage Capacity	
		Daily Production Capacity			Storage Capacity		No.	Storage Capacity		Ice (Tons)	Fish (Tons)
		Tons	Blocks	Lbs. per block	Ice (Tons)	Fish (Tons)		Ice (Tons)	Fish (Tons)		
Perlis	2	113	1,190	70 - 224	350	3	-	-	-	350	3
Kedah	5	158	1,580	224 - 230	218	-	10	298	89	516	89
Pulau Pinang (Penang)	5	291	2,162	224 - 320	269	2,615	8	20	3,445	289	6,060
Perak	15	527	5,071	220 - 340	1,545	1,041	11	43	398	1,588	1,439
Selangor	15	235	2,252	50 - 310	278	3,574	7	112	1,366	390	4,940
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	114	3,626	19 - 224	114	47	1	4	3	118	50
Johor	5	119	1,198	150 - 320	117	140	4	114	45	231	185
JUMLAH (TOTAL)	74	1,832	19,864	-	3,353	7,776	43	591	5,631	3,944	13,407

MALAYSIA BARAT (WEST MALAYSIA)

TANGKAPAN IKAN LAUT MENGIKUT NEGERI BAGI TAHUN 1972

(Landings of Marine Fish by States for the year 1972)

Jadual 2.1  
(Table 2.1)

Negeri (State)	Pantai Barat (West Coast)									Pantai Timur (East Coast)					
	Perlis (Perlis)	Kedah	Pulau Pinang (Penang)	Perak	Selangor	Negeri Sembilan	Melaka (Malacca)	Johor Barat (Johore-West)	Jumlah Kecil (Sub-total)	Kelantan	Trengganu	Pahang	Johor Timur (Johore-East)	Jumlah Kecil (Sub-total)	Jumlah Besar (Grand Total)
Pendaratan (Landings)															
Piculs	90,162	631,916	<sup>#</sup> 532,845	1,310,246	977,882	5,451	24,899	237,792	3,811,193	187,609	507,970	136,681	500,863	1,333,123	5,144,316
Tan (Tons)	5,367	37,614	<sup>#</sup> 31,717	77,991	58,207	325	1,482	14,154	226,857	11,167	30,236	8,136	29,813	79,352	306,209
Peratus (Percentage)	1.75%	12.28%	10.36%	25.47%	19.01%	0.11%	0.49%	4.62%	74.09%	3.65%	9.87%	2.66%	9.73%	25.91%	100%

1 ton = 16.8 piculs

# Including 8,816 piculs (525 tons) of oceanic tuna, marlin and others.

MPY/ro.

**MALAYSIA DARAT (WEST MALAYSIA)**  
**Tangkapan Ikan Laut Mengikut Bulan Dan Negeri - 1972**  
**(Landings of Marine Fish By Month and State - 1972)**

Jadual 2.2  
(Table 2.2)

Negeri (State)	Bulan (Month)	Januari (Jan)	Februari (Feb)	Mach (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)
Pantai Barat (West Coast)	Perlis	5,784	6,175	6,501	7,111	7,938	8,599	6,333	8,275	8,552	10,035	7,005	7,854	90,162	5,367
	Kedah	38,269	41,683	45,528	60,281	60,049	55,841	60,290	47,632	47,872	55,091	61,702	57,678	631,916	37,614
	Pulau Pinang (Penang)	41,091	37,047	47,093	45,189	50,286	45,638	41,467	47,175	43,097	46,411	41,776	46,575	*532,845	31,717
	Perak	112,048	100,438	96,150	102,485	114,892	120,796	111,329	111,835	108,380	114,396	107,859	109,638	1,310,246	77,991
	Selangor	72,366	88,684	72,582	98,310	93,055	71,349	82,361	85,459	83,265	89,571	72,881	67,999	977,882	58,207
	Negeri Sembilan	575	505	465	406	314	362	274	373	493	532	510	642	5,451	325
	Melaka (Malacca)	1,743	1,487	1,602	1,724	2,089	2,085	2,078	2,587	2,547	2,506	2,293	2,158	24,899	1,482
	Johor Barat	16,583	16,706	15,985	18,294	19,047	20,213	23,022	25,508	25,404	20,053	17,028	19,949	237,792	14,154
Jumlah (Total):		288,459	292,725	285,906	333,800	347,670	324,883	327,154	328,844	319,610	338,595	311,054	312,493	3,811,193	226,857
Pantai Timur (East Coast)	Kelantan	4,212	7,276	8,497	13,569	19,197	26,795	33,239	35,480	19,456	9,754	7,271	2,863	187,609	11,167
	Trengganu	21,623	30,378	41,558	48,876	42,165	46,800	38,560	44,421	63,547	56,467	48,577	24,998	507,970	30,236
	Pahang	5,894	5,494	8,365	9,423	7,028	9,969	11,879	17,466	16,765	16,272	20,388	7,738	136,681	8,136
	Johor Timur	31,140	34,707	39,777	38,640	49,295	45,599	40,371	44,321	49,818	49,811	41,527	35,857	500,863	29,813
	Jumlah (Total):		62,869	77,855	98,197	110,508	117,685	129,163	124,049	141,688	149,586	132,304	117,763	71,456	1,333,123
JUMLAH BESAR: Pikul (GRAND TOTAL) (Piculs)		351,328	370,580	384,103	444,308	465,355	454,046	451,203	470,532	469,196	470,899	428,817	383,949	5,144,316	
Tan (Tons)		20,912	22,058	22,863	26,447	27,700	27,027	26,857	28,008	27,928	28,030	25,525	22,854		306,209

Lty/Ez.

\* Including 8,816 piculs (525 tons) of oceanic tuna, marlin and others.  
 1 ton = 16.8 piculs.

## MALAYSIA BARAT (WEST MALAYSIA)

TANGKAPAN IKAN LAUT MENGIKUT DAERAH-DAERAH PERIKANAN DAN BULAN - 1972

Jadual 2.3

(Table 2.3)

(Landings of Marine Fish by Fisheries District and Month - 1972)

NEGERI (STATE)	DAERAH-DAERAH PERIKANAN (FISHERIES DISTRICT)	Januari (January)	Februari (February)	Mac (March)	April (April)	Mei (May)	Jun (June)	Julai (July)	Ogos (August)	September (Sept)	Oktober (October)	November (November)	Disember (December)	JUMLAH (TOTAL)	
														Pikul (Piculs)	Tan (Tons)
Perlis	Perlis	5,704	6,175	6,501	7,111	7,930	8,599	6,333	8,275	8,552	10,035	7,005	7,054	90,162	5,367
Kedah	Kedah Utara	28,016	26,726	29,419	38,249	41,257	38,401	39,826	30,762	32,329	38,226	42,320	39,621	425,160	25,307
	Kedah Selatan	7,135	8,038	7,606	15,404	13,508	10,857	15,145	12,481	10,384	11,603	13,852	12,032	138,045	8,217
	Langkawi	3,118	6,919	8,503	6,628	5,284	6,583	5,319	4,389	5,159	5,262	5,522	6,025	68,711	4,090
Pulau Pinang (Penang)	Pulau Pinang Utara	8,058	7,769	8,947	10,646	10,132	10,083	9,246	11,330	10,075	11,280	9,727	10,375	118,468	7,052
	Pulau Pinang Selatan	21,841	19,444	26,704	22,486	22,766	20,618	20,631	22,640	21,196	22,987	22,701	25,389	269,411	16,036
	Seberang Prai	11,192	9,334	11,442	12,057	17,388	14,937	11,590	13,197	11,026	12,144	9,348	10,811	144,966	8,629
Perak	Krian	32,593	30,181	26,859	27,937	28,377	29,302	26,998	25,341	27,536	28,888	30,444	28,078	342,534	28,389
	Larut & Matang	38,336	30,232	33,193	32,237	33,510	34,185	37,170	38,361	37,444	38,563	38,650	40,972	432,353	25,765
	Dindings	32,806	33,278	28,518	33,396	42,750	46,884	37,726	38,303	32,945	35,700	27,410	28,343	418,059	24,885
	Hilir Perak	8,313	6,747	7,580	8,915	10,255	10,425	9,435	9,830	10,455	11,245	11,355	12,245	116,000	6,952
Selangor	Selangor Utara	18,020	28,901	27,696	34,529	32,211	13,873	26,739	40,601	38,594	45,336	37,614	30,845	374,899	22,315
	Selangor Tengah	6,646	7,693	8,775	11,097	11,778	12,663	11,607	11,149	12,150	11,564	8,419	8,070	121,611	7,239
	Selangor Selatan	2,074	1,735	1,794	1,723	1,630	1,674	1,632	1,537	1,653	1,614	1,724	1,619	20,409	1,215
	Pulau-Pulau Selangor	45,626	50,355	34,317	50,967	47,436	43,199	42,383	32,172	30,868	31,057	25,124	27,465	460,963	27,438
Negeri Sembilan	Port Dickson	575	505	465	406	314	362	274	373	493	532	510	642	5,451	325
Malaka (Malacca)	Malaka	1,743	1,487	1,602	1,724	2,089	2,085	2,078	2,587	2,547	2,506	2,293	2,158	24,899	1,482
JUMLAH KECIL (SUB-TOTAL)	Pikul (Piculs):-	271,876	276,019	269,921	315,506	328,623	304,670	304,132	303,336	294,206	318,542	294,026	292,544	3,573,401	212,703

Lty/Fz.

NEGERI (STATE)	DAERAH-DAERAH PERIKANAN (FISHERIES DISTRICT)	Januari	Februari	Mac	April	Mei	Jun	Julai	Ogos	September	Oktober	November	Disember	JUMLAH (TOTAL)	
		(January)	(February)	(March)	(April)	(May)	(June)	(July)	(August)	(Sept)	(October)	(November)	(December)	Pikul (Piculs)	Tan (Tons)
Johor	Nuar	4,929	4,944	5,462	4,981	4,733	5,206	5,582	6,229	5,741	5,742	5,459	3,530	62,438	3,716
	Batu Pahat	3,997	3,123	2,332	4,251	4,242	3,954	4,037	4,553	4,522	1,256	2,004	6,139	43,565	2,593
	Pontian	7,420	6,930	6,150	7,420	8,150	9,440	11,415	13,120	13,165	11,490	7,950	8,179	110,329	6,597
	Johor Bahru	1,237	1,709	2,041	1,642	1,922	1,613	1,930	1,601	1,976	1,565	1,615	2,101	20,960	1,248
	Kota Tinggi	12,373	12,237	12,303	14,762	15,813	13,617	16,468	19,058	18,712	18,055	12,431	14,495	100,324	10,733
	Mersing	16,767	22,470	27,474	23,878	33,482	31,902	23,903	25,263	31,106	31,756	29,096	21,362	320,539	19,080
Kelantan	Kota Bahru	3,634	5,406	6,406	11,444	17,442	25,526	31,748	32,053	15,458	5,258	5,905	2,607	162,887	9,696
	Bachok	570	1,370	2,091	2,125	1,755	1,269	1,491	3,427	3,998	4,496	1,366	256	24,722	1,471
Trengganu	Besut	5,792	8,809	10,469	13,621	12,411	8,816	9,235	10,961	15,429	16,062	14,302	7,074	133,051	7,920
	Kuala Trengganu	8,279	10,087	19,876	20,392	21,804	25,000	17,297	19,682	31,229	23,409	20,141	7,899	225,675	13,433
	Dungun	3,131	5,182	4,868	6,778	2,365	6,491	6,297	6,926	7,634	6,906	5,412	4,912	66,902	3,982
	Xemaman	4,431	6,300	6,345	7,585	5,505	6,493	5,731	6,852	9,255	10,090	8,642	5,113	82,342	4,901
Pahang	Pahang Utara (Kuantan)	3,600	2,700	3,027	3,969	2,715	5,327	7,884	11,793	9,388	6,399	11,025	4,756	74,583	4,440
	Pahang Tengah (Pekan)	1,142	1,238	1,916	2,534	1,612	1,486	2,018	2,934	4,484	3,945	5,691	605	29,705	1,760
	Pahang Selatan (Kuala Rompin)	1,152	1,556	3,422	2,320	2,701	3,156	1,977	2,739	2,393	3,928	3,672	2,377	32,393	1,928
JUMLAH (TOTAL) Pikul (Piculs) Tan (Tons)		351,328 20,912	370,500 22,058	384,103 22,863	444,308 26,447	465,355 27,706	454,046 27,027	451,203 26,857	470,532 28,000	469,196 27,928	470,899 28,030	428,877 25,525	383,949 22,854	5,144,316	306,209

\* Including 8,816 piculs (525 tons) of Oceanic tuna, marlin and others.

1 Ton = 16.8 piculs.

\* Termasuk 8,816 pikul (525 tan) ikan tuna lautan, layaran/mersuji dan lain-lain.

Lty/Fz.

1 Tan = 16.8 pikul.

## MALAYSIA BARAT (WEST MALAYSIA)

TANGKAPAN IKAN LAUT MENGIKUT NEGERI DAN KUMPULAN PERKAKAS, 1972

Jadual 2.4  
(Table 2.4)

(Landings of Marine Fish by State And Gear Group, 1972)

Kumpulan Perkakas (Gear Group)	Negeri (State)	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)		1,825	436,049	245,592	451,244	356,899	-	-	78,298	1,569,907	11,721	26,321	60,518	178,295	276,855	1,846,762	109,926
Pukat-pukat Tarik (Seine Nets)		79,462	173,560	108,564	253,721	91,209	238	221	5,923	712,898	109,389	189,346	18,363	70,436	387,534	1,100,432	65,502
Pukat-pukat Hanyut (Drift/Gill Nets)		6,555	8,172	33,431	31,709	22,763	2,697	19,370	66,540	191,237	11,479	77,209	14,695	27,691	131,074	322,311	19,185
Pukat-pukat Tangguk (Lift Nets)		-	37	-	-	185	-	-	60	282	28,596	100,858	20,575	111,272	261,301	261,583	15,570
Belat-belat Besar (Fishing Stakes - Large)		-	-	-	5,526	-	-	1,495	49,699	56,720	-	-	1,373	11,838	13,211	69,931	4,163
Belat-belat Kecil (Fishing Stakes - Small)		207	1,646	2,642	1,218	415	-	734	3,176	10,038	-	-	-	2,772	2,772	12,810	762
Bubu (Traps)		137	1,098	28,650	22,977	-	743	46	4,078	57,729	15,346	50,270	4,899	4,030	74,745	131,874	7,850
Pancing (Lines)		1,492	7,179	27,119	21,038	12,344	1,637	1,915	4,816	77,540	10,035	57,052	16,481	19,520	103,088	180,628	10,752
Pukat-pukat Bakul (Bag Nets)		-	3,675	82,638	26,046	474,936	-	-	22,355	609,650	-	-	107	72,594	72,701	682,351	40,616
Pukat-pukat Rentang (Barrier Nets)		-	116	-	-	5,559	65	180	2,103	8,023	-	-	-	1,491	1,491	9,514	566
Pukat-pukat Surung (Push Nets)		-	-	4,041	1,790	2,972	-	890	485	10,178	-	-	-	-	-	10,178	606
Homungut Siput (Shellfish)		-	199	-	489,052	10,090	-	-	40	499,381	-	-	-	-	-	499,381	29,725
Rempaiian (Miscellaneous)		484	185	168	5,925	570	71	48	219	7,670	1,043	6,914	70	924	8,281	16,591	988
JUMLAH (TOTAL)	Pikul (Piculs)	90,162	631,916	532,845	1,310,246	977,882	5,451	24,899	237,792	3,811,193	187,609	507,970	136,681	500,863	1,333,123	5,744,316	
	Tan (Tons)	5,367	37,614	31,717	77,991	58,207	325	1,482	14,154	226,857	11,167	30,236	8,136	29,813	79,352		306,209

LTY/ro.

x Including 8,816 piculs (525 tons) of Oceanic tuna, marlin and others.

1 ton = 16.8 piculs.

TANGKAPAN IKAN LAUT MENGIKUT DAERAH-DAERAH PERIKANAN DAN KUMPULAN PERKAKAS - 1972

Jadual 2.5  
(Table 2.5)

(Landings of Marine Fish by Fisheries District and Gear Group - 1972)

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 Baku (Bag Nets)	Pukat Rentang (Barrier Nets)	Pukat Surung (Push Nets)	Memungut Siput (Shellfish)	Rampaian (Miscellaneous)	JUMLAH (TOTAL)	
															Pikul (Piculs)	Tan (Tons)
Perlis	Perlis	1,025	79,462	6,555	-	-	207	137	1,492	-	-	-	-	404	90,162	5,367
Kedah	Kedah Utara	323,032	96,037	3,693	37	-	77	698	1,351	-	-	-	199	36	425,160	25,307
	Kedah Selatan	92,368	36,983	1,557	-	-	1,057	-	2,140	3,675	116	-	-	149	138,045	8,217
	Langkawi	20,649	40,540	2,922	-	-	512	400	3,680	-	-	-	-	-	68,711	4,090
Pulau Pinang (Penang)	Pulau Pinang Utara	58,341	73,489	15,261	-	-	-	10,181	3,566	16,267	-	1,363	-	-	118,468	7,052
	Pulau Pinang Selatan	174,115	8,985	10,138	-	-	-	1,841	21,187	52,014	-	1,131	-	-	269,411	16,036
	Seberang Prai	13,136	86,090	8,032	-	-	2,642	16,628	2,366	14,357	-	1,547	-	160	144,966	8,629
Perak	Krian	-	58,852	11,454	-	349	-	-	5,258	23,261	-	1,790	238,140	3,430	342,534	20,369
	Larut & Matang	164,254	7,989	10,321	-	-	-	-	9,324	2,785	-	-	236,000	2,180	432,853	25,765
	Dindings	204,824	175,637	2,499	-	-	-	18,572	1,458	-	-	-	14,912	157	418,059	24,885
	Hilir, Perak	82,166	11,243	7,435	-	5,177	1,218	4,405	4,998	-	-	-	-	158	116,800	6,952
Selangor	Selangor Utara	265,260	88,385	5,688	185	-	-	-	1,531	10,793	877	-	2,180	-	374,899	22,315
	Selangor Tengah	19,799	2,512	670	-	-	292	-	7,566	75,204	4,393	2,972	7,910	293	121,611	7,239
	Selangor Selatan	7,409	312	11,329	-	-	-	-	1,243	-	116	-	-	-	20,409	1,215
	Pulau-Pulau Selangor	64,431	-	5,076	-	-	123	-	2,004	380,939	173	-	-	217	460,963	27,438
Negeri Sembilan	Port Dickson	-	238	2,697	-	-	-	743	1,637	-	65	-	-	71	5,451	325
Melaka (Malacca)	Melaka	-	221	19,370	-	1,495	734	46	1,915	-	180	890	-	40	24,899	1,482
JUMLAH KECIL (SUB-TOTAL) Pikul (Piculs):-		1,491,609	706,975	124,697	222	7,021	6,862	53,651	72,724	587,295	5,920	9,693	499,341	7,391	3,573,401	212,703

Lty/Fz.

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 (Miscella- neous)	JUMLAH (TOTAL)	
															Pikul (Piculs)	Tan (Tons)
Johor	Muar	-	920	32,064	-	22,834	299	1,447	4,259	-	563	52	-	-	62,438	3,716
	Batu Pahat	7,419	1,420	22,668	-	6,983	2,329	2,275	431	-	-	-	40	-	43,565	2,593
	Pontian	70,879	1,715	10,181	-	3,347	375	-	-	22,355	1,540	360	-	137	110,829	6,597
	Johor Bahru	-	1,868	1,627	60	16,535	233	356	126	-	-	73	-	82	20,960	1,248
	Kota Tinggi	41,785	14,176	7,553	25,066	6,661	2,431	-	7,543	72,594	1,491	-	-	924	180,324	10,733
	Mersing	136,510	56,260	20,038	86,206	5,177	341	4,030	11,977	-	-	-	-	-	320,539	19,080
Kelantan	Kota Bahru	10,072	109,389	6,456	12,030	-	-	14,793	8,747	-	-	-	-	600	162,887	9,696
	Bachok	849	-	5,023	16,566	-	-	553	1,288	-	-	-	-	443	24,722	1,471
Trengganu	Besut	5,856	115,626	1,624	4,169	-	-	4,461	1,200	-	-	-	-	115	133,051	7,920
	Kuala Trengganu	14,262	38,855	56,937	65,549	-	-	9,982	33,421	-	-	-	-	6,669	225,675	13,433
	Dungun	2,359	26,015	6,228	12,544	-	-	7,719	11,907	-	-	-	-	130	66,902	3,982
	Kemaman	3,844	8,850	12,420	18,596	-	-	28,108	10,524	-	-	-	-	-	82,342	4,901
Pahang	Pahang Utara(Kuantan)	34,971	8,079	9,896	4,296	-	-	3,681	13,660	-	-	-	-	-	74,583	4,440
	Pahang Tengah(Pekan)	6,204	2,303	1,735	16,279	-	-	420	2,694	-	-	-	-	70	29,705	1,768
	Pahang Selatan(Kuala Rompin)	19,343	7,981	3,064	-	1,373	-	398	127	107	-	-	-	-	32,393	1,928
JUMLAH (TOTAL) Pikul (Piculs)		1,046,762	1,100,432	322,311	261,583	69,931	12,810	131,874	180,628	682,351	9,574	10,178	499,381	16,561	5,144,316	
JUMLAH (TOTAL) Tan (Ton)		109,926	65,502	19,185	15,570	4,163	762	7,850	10,752	40,616	566	606	29,725	986		306,209

\* Including 8,816 piculs (525 tons) of Oceanic tuna, marlin and others.

Termasuk 8,816 pikul (525 tan) ikan tuna lautan layaran/mersuji dan lain-lain

1 Ton = 16.8 piculs.

1 Tan = 16.8 pikul

Lty/Fz.

MALAYSIA BARAT (WEST MALAYSIA)  
TANGKAPAN IKAN LAUT MENGIKUT BULAN DAN KUMPULAN PERKAKAS - 1972.  
(Landings of Marine Fish by Month and Gear Group - 1972)

Jurnal 2.6  
 (Table 2.6)

Kumpulan Perkakas (Gear Group)	Bulan (Month)	Januari	Februari	Mac	April	Mei	Jun	Julai	Ogos	September	Oktober	November	Disember	Jumlah (Total)	
		(Jan)	(Feb)	(March)	(April)	(May)	(June)	(July)	(Aug)	(Sept)	(Oct)	(Nov)	(Dec)	Pikul (Piculs)	Tan (Tons)
Pukat-pukat Tunda (Crawl Nets)		149,696	148,009	140,822	159,288	151,261	131,216	140,596	148,665	148,658	168,533	181,101	178,923	1,846,762	109,926
Pukat-pukat Tarik (Seine Nets)		48,838	62,144	68,193	91,479	120,677	128,282	117,631	125,028	105,617	101,020	71,538	59,985	1,100,432	65,502
Pukat-pukat Hanyut (Drift/Gill Nets)		20,456	21,452	29,762	25,748	23,629	31,995	27,895	32,704	37,685	29,429	22,975	18,581	322,311	19,185
Pukat-pukat Tangguk (Lift Nets)		17,376	15,597	26,221	19,933	20,584	18,290	22,737	25,414	33,774	28,914	24,768	7,975	261,583	15,570
Belat-belat Besar (Fishing Stakes-Large)		5,344	6,049	6,699	5,915	5,553	5,592	6,087	5,899	5,964	5,737	5,403	5,689	69,931	4,163
Belat-belat Kecil (Fishing Stakes-Small)		985	931	998	1,073	1,179	1,209	1,107	1,147	974	880	1,025	1,302	12,810	762
Buku (Traps)		6,392	7,788	8,925	12,346	12,336	12,141	10,881	12,455	12,769	13,316	12,080	10,445	131,874	7,850
Pancing (Lines)		12,278	12,033	15,060	19,256	19,533	16,710	12,046	12,560	14,723	17,756	17,944	10,729	*180,628	10,752
Pukat-pukat Bakul (Bag Nets)		47,071	57,414	45,374	65,870	64,658	62,406	67,362	61,769	63,295	57,732	43,970	45,430	682,351	40,616
Pukat-pukat Rentang (Barrier Nets)		656	790	946	1,017	1,316	1,174	809	724	726	725	300	331	9,514	566
Pukat-pukat Surung (Push Nets)		680	774	864	927	945	971	827	792	847	838	945	768	10,178	606
Memungut Siput (Shellfish)		40,750	37,030	39,352	38,774	39,816	41,168	42,315	42,502	43,374	45,210	46,033	43,057	499,381	29,725
Rampaian (Miscellaneous)		806	569	887	2,682	3,868	2,898	910	873	790	809	735	734	16,561	986
Jumlah (Total)	Pikul (Piculs)	351,328	370,580	384,103	444,308	465,355	454,046	451,203	470,532	469,196	470,899	428,817	383,949	5,144,316	
	Tan (Tons)	20,912	22,058	22,863	26,447	27,700	27,027	26,857	28,008	27,928	28,030	25,525	22,854		306,209

lty/Pz.

\* Including 8,816 piculs (525 tons) of Oceanic tuna, marlin and others.

1 ton = 16.8 piculs.

PERLIS

TANGKAPAN IKAN LAUT MENGIKUT BULAN DAN KUMPULAN PERKAKAS - 1972

Jadual 2.7 (a)  
(Table 2.7 (a))

(Landings of Marine Fish by Month and Gear Group - 1972)

Kumpulan Perkakas (Gear Group)	Bulan (Month)	Januari	Februari	Mac	April	Mei	Jun	Julai	Ogos	September	Oktober	November	Disember	Jumlah (Total)	
		(Jan.)	(Feb.)	(March)	(April)	(May)	(June)	(July)	(Aug.)	(Sept.)	(Oct.)	(Nov.)	(Dec.)	Pikul (Piculs)	Tan (Tons)
Pukat-pukat Tunda (Trawl Nets)		-	-	-	-	-	-	-	-	-	633	98	1,094	1,825	109
Pukat-pukat Tarik (Seine Nets)		5,148	5,666	5,862	6,418	7,218	7,812	5,535	7,490	7,680	8,500	5,938	6,195	79,462	4,730
Pukat-pukat Hanyut (Drift/Gill Nets)		505	380	472	492	504	572	581	614	689	670	738	338	6,555	390
Pukat-pukat Tangguk (Lift Nets)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Belat-belat Besar (Fishing Stakes-Large)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Belat-belat Kecil (Fishing Stakes-Small)		24	31	34	32	31	31	24	-	-	-	-	-	207	12
Rubu (Traps)		11	12	11	12	10	8	8	9	10	15	16	15	137	8
Pancing (Lines)		69	66	93	121	135	132	133	141	138	167	155	142	1,492	89
Pukat-pukat Bakul (bag Nets)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pukat-pukat Rentang (Barrier Nets)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pukat-pukat Surung (Push Nets)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Memungut Siput (Shellfish)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rempaian (Miscellaneous)		27	20	29	36	40	44	52	21	35	50	60	70	484	29
JUMLAH: Pikul (Piculs)		5,784	6,175	6,501	7,111	7,938	8,599	6,333	8,275	8,552	10,035	7,005	7,854	90,162	
(TOTAL) Tan (Tons)		344	368	387	423	472	512	377	493	509	597	417	468		5,367

LTJ/ro.

1 ton = 16.8 piculs

Kedah  
SAHAPAN IKAN LAUT MENGIKUT BULAN DAN KUMPULAN PERKAKAS - 1972  
(Landings of Marine Fish by Month and Gear Group) - 1972

Jadual 2.7 (b)  
 (Table 2.7 (b))

Kumpulan Perkakas (Gear Group)	Bulan (Month)	Januari	Februari	Mac	April	Mei	Jun	Julai	Ogos	September	Oktober	November	Disember	Jumlah (Total)	
		(Jan)	(Feb)	(March)	(April)	(May)	(June)	(July)	(Aug)	(Sept)	(Okt)	(Nov)	(Dec)	Pikul (Piculs)	Tan (Tons)
Pukat-pukat Tunda (Trawl Nets)		29,619	28,490	29,576	43,954	39,704	35,175	39,878	34,577	34,122	35,449	41,844	43,661	436,049	25,955
Pukat-Pukat Tarik (Seine Nets)		7,222	11,601	14,093	14,229	18,287	18,697	18,400	11,167	11,822	17,927	18,040	12,075	173,560	10,331
Pukat-Pukat Hanyut (Drift/Gill Nets)		562	600	673	663	635	729	715	714	761	723	680	717	8,172	487
Pukat-Pukat Tangguk (Lift Nets)		6	2	1	3	2	3	4	2	4	5	3	2	37	2
Belat-Belat Besar (Fishing Stakes-Large)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Belat-Belat Kecil (Fishing Stakes-Small)		139	153	185	217	171	100	80	77	67	56	216	185	1,646	98
Biru (Traps)		42	82	93	115	122	128	125	95	96	81	60	59	1,098	65
Parcing (Lines)		511	499	536	661	725	733	759	681	589	502	459	524	7,179	427
Pukat-Pukat Bakul (Bag Nets)		82	193	335	405	370	250	310	300	360	300	360	410	3,675	219
Pukat-Pukat Rentang (Barrier Nets)		-	-	-	-	-	-	-	-	33	31	24	28	116	7
Pukat-Pukat Surung (Push Nets)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Memungut Siput (Shellfish)		72	50	26	18	10	8	5	4	2	2	1	1	199	12
Rempaiian (Miscellaneous)		14	13	10	16	23	18	14	15	16	15	15	16	185	11
Jumlah (Total)	Pikul (Piculs)	38,269	41,683	45,528	60,281	60,049	55,841	60,290	47,632	47,872	55,091	61,702	57,678	631,916	
	Tan (Tons)	2,278	2,481	2,710	3,588	3,574	3,324	3,589	2,835	2,850	3,279	3,673	3,433		37,614

ity/Pz.

1 ton = 16.8 piculs

PULAU PINANG (PENANG)

TANGKAPAN IKAN LAUT MENGIKUT BULAN DAN KUMPULAN PERKAKAS - 1972

(Landings of Marine Fish by Month and Gear Group - 1972)

Jadual 2.7 (c)  
(Table 2.7 (c))

Kumpulan Perkakas (Gear Group)	Bulan (Month)	Januari (Jan.)	Februari (Feb.)	Mac (March)	Aprel (April)	Mei (May)	Jun (June)	Julai (July)	Ogos (Aug.)	September (Sept.)	Oktober (Okt.)	Nobember (Nov.)	Disember (Dec.)	Jumlah (Total)	
														Pikul (Piculs)	Tan (Tons)
Pukat-pukat Tunda (Trawl Nets)		20,226	15,526	21,685	20,998	19,629	18,116	18,041	20,879	16,081	24,749	22,941	26,721	245,592	14,619
Pukat-pukat Tarik (Seine Nets)		7,544	7,375	8,795	10,061	13,942	12,161	9,794	9,426	8,838	7,483	5,786	7,359	108,564	6,462
Pukat-pukat Hanyut (Drift/Gill Nets)		5,011	4,080	2,823	2,606	2,600	2,052	1,954	2,270	2,312	2,517	2,682	2,524	33,431	1,990
Pukat-pukat Tangguk (Lift Nets)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Belat-belat Besar (Fishing Stakes-Large)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Belat-belat Kecil (Fishing Stakes-Small)		188	166	231	261	314	285	224	209	188	202	190	184	2,642	157
Bubu (Traps)		1,961	1,736	1,773	1,914	2,524	2,840	2,536	3,774	3,335	3,270	1,612	1,375	28,650	1,705
Pancing (Lines)		1,759	1,999	5,165	2,873	4,704	2,919	1,080	1,105	2,255	1,095	1,064	1,101	£27,119	£1,614
Pukat-pukat Bakul (Bag Nets)		4,109	5,825	6,231	6,037	6,051	6,712	7,488	9,202	9,879	6,890	7,246	6,968	82,638	4,919
Pukat-pukat Rentang (Barrier Nets)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pukat-pukat Surung (Push Nets)		266	317	370	425	510	537	339	300	194	197	248	338	4,041	241
Memungut Siput (Shellfish)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rampaian (Miscellaneous)		27	23	20	14	12	16	11	10	15	8	7	5	168	10
Jumlah (Total)	Pikul (Piculs) Tan (Tons)	41,091 2,446	37,047 2,205	47,093 2,803	45,189 2,690	50,286 2,993	45,638 2,717	41,467 2,468	47,175 2,808	43,097 2,565	46,411 2,763	41,776 2,487	46,575 2,772	532,845	31,717

LTY/ro.

1 ton = 16.8 piculs.

£ Including 8,816 piculs (525 tons) of oceanic tuna, marlin, and others.

PERRAF

TANGKAPAN IKAN LAUT MENGIKUT BULAN DAN KUMPULAN PERKAKAS - 1972  
(Landings of Marine Fish by Month and Gear Group - 1972)

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)	Ogos (Aug.)	September (Sept.)	Oktober (Oct.)	November (Nov.)	Disember (Dec.)	JUMLAH (TOTAL)	
														Pikul (Piculs)	Tan (Tons)
Pukat-pukat Tunda (Trawl Nets)		43,091	37,238	37,043	37,876	38,124	38,416	35,177	34,091	34,488	36,543	37,453	41,704	451,244	26,860
Pukat-pukat Tarik (Seine Nets)		19,425	19,104	13,163	17,787	27,851	31,956	24,432	25,941	21,336	22,831	14,546	15,349	253,721	15,102
Pukat-pukat Hanyut (Drift/Gill Nets)		2,888	2,547	2,415	2,422	2,645	2,731	2,631	2,711	2,575	2,753	2,712	2,679	31,709	1,887
Pukat-pukat Tangguk (Lift Nets)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Belat-belat Besar (Fishing Stakes-Large)		472	258	246	155	320	530	900	625	545	425	475	575	5,526	329
Belat-belat Kecil (Fishing Stakes-Small)		92	66	65	60	75	95	105	135	125	145	120	135	1,218	73
Bubu (Traps)		1,570	1,707	1,671	1,891	1,989	2,022	2,093	2,089	2,030	2,099	1,905	1,911	22,977	1,368
Pancing (Lines)		1,940	1,672	1,629	1,649	1,715	1,610	1,604	1,650	1,900	1,916	1,950	1,803	21,038	1,252
Pukat-pukat Bakul (Bag Nets)		3,486	2,476	1,681	1,838	2,237	2,342	1,971	1,914	1,917	2,013	2,165	2,006	26,046	1,550
Pukat-pukat Rentang (Barrier Nets)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pukat-pukat Surung (Push Nets)		260	220	180	190	120	100	120	120	115	120	125	120	1,790	107
Memungut Siput (Shellfish)		38,278	34,800	37,676	38,246	39,396	40,480	41,690	41,948	42,832	44,968	45,882	42,856	489,052	29,110
Rampaian (Miscellaneous)		546	350	381	371	420	514	606	611	517	583	526	500	5,925	353
Jumlah, Pikul (Piculs) (Total) Tan (Tons)		112,048 6,670	100,438 5,979	96,150 5,723	102,485 6,100	114,892 6,839	120,796 7,190	111,329 6,627	111,835 6,657	108,380 6,451	114,396 6,809	107,859 6,420	109,638 6,526	1,310,246	77,991

LTY/ro.

1 ton = 16.8 piculs

SUNGAI

TANGKAPAN IKAN LAUT MENGIKUP BULAN DAN KUMPULAN PERKAKAS - 1972

(Landings of Marine Fish by Month and Gear Group - 1972)

Jadual 2.7 (e)  
(Table 2.7 (e))

Kumpulan Perkakas (Gear Group)	Bulan (Month)	Januari (Jan.)	Februari (Feb.)	Mac (March)	Aprèl (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)		31,513	32,305	28,407	31,206	22,200	10,209	24,766	30,710	35,136	40,229	39,397	30,821	356,899	21,244
Pukat-pukat Tarik (Seine Nets)		1,208	6,103	6,078	9,766	13,879	9,145	6,760	13,679	7,313	8,545	3,357	5,376	91,209	5,429
Pukat-pukat Hanyut (Drift/Gill Nets)		2,638	2,244	1,974	1,745	2,591	1,611	2,165	1,638	1,465	1,908	1,259	1,525	22,763	1,355
Pukat-pukat Tangguk (Lift Nets)		44	70	46	13	12	-	-	-	-	-	-	-	185	11
Belat-belat Besar (Fishing Stakes-Large)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Belat-belat Kecil (Fishing Stakes-Small)		39	50	34	-	19	28	30	43	44	42	44	42	415	25
Bubu (Traps)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pancing (Lines)		1,450	976	1,264	1,232	1,574	1,225	946	838	788	891	577	563	12,344	735
Pukat-pukat Bakul (Bag Nets)		32,588	4,120	32,211	52,931	51,217	47,400	46,282	37,321	37,167	36,886	27,695	29,118	474,936	28,270
Pukat-pukat Rentang (Barrier Nets)		300	386	617	590	841	725	468	401	464	538	120	109	5,559	331
Pukat-pukat Surung (Push Nets)		120	200	250	270	260	280	292	250	310	260	250	230	2,972	177
Memungut Siput (Shellfish)		2,400	2,180	1,650	510	410	680	620	550	540	240	150	160	10,090	600
Rampaian (Miscellaneous)		66	50	51	47	52	46	32	29	38	32	32	35	510	30
Jumlah (Total)	Pikul (Piculs) Tan (Tons)	72,366 4,307	88,684 5,279	72,582 4,320	98,310 5,852	93,655 5,539	71,349 4,247	82,361 4,902	85,459 5,087	83,265 4,956	89,571 5,332	72,881 4,338	67,999 4,048	977,882	58,207

LTY/ro.

1 ton = 16.8 piculs

NUMERI SERIBILAN  
TANGKAPAN IKAN LAUT MENGIKUT BULAN DAN KUMPULAN PERKAKAS - 1972  
(Landings of Marine Fish by Month and Gear Group - 1972)

Jadual 2.7 (f)  
(Table 2.7 (f))

Kumpulan Perkakas (Gear Group)	Bulan (Month)	Januari (Jan)	Februari (Feb)	Mach (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)
Tukat-pukat Tunda (Trawl Nets)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pukat-pukat Tarik (Seine Nets)		61	32	53	8	8	11	8	14	16	11	7	9	238	14
Pukat-pukat Hanyut (Drift/Gill Nets)		214	177	148	134	99	135	112	179	297	333	376	493	2,697	161
Pukat-pukat Tangguk (Lift Nets)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Belat-belat Besar (Fishing Stakes-Large)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Belat-belat Kecil (Fishing Stakes-Small)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bubu (Traps)		95	82	69	78	64	59	52	66	52	51	39	36	743	44
Pancing (Lines)		185	199	187	178	135	145	95	102	116	124	79	92	1,637	98
Pukat-pukat Bakul (Bag Nets)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pukat-pukat Rentang (Barrier Nets)		12	10	4	3	4	7	3	6	7	5	2	2	65	4
Pukat-pukat Surung (Push Nets)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Memungut Siput (Shellfish)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rampaian (Miscellaneous)		8	5	4	5	4	5	4	6	5	8	7	10	71	4
Jumlah Pikul (Piculs)		575	505	465	406	314	362	274	373	493	532	510	642	5,451	
Jumlah Tan (Tons)		34	30	28	24	19	22	16	22	29	32	31	38		325

lty/Fz.

1 ton = 16.8 piculs

MELAKA (MALACCA)

TANGKAPAN IKAN LAUT MENGIKUT BULAN DAN KUMPULAN PERKAKAS - 1972

Jadual 2.7 (g)  
(Table 2.7 (g))

(Landings of Marine Fish by Month and Gear Group - 1972)

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)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pukat-pukat Tarik (Seine Nets)		24	11	24	16	16	18	20	22	18	15	18	19	221	13
Pukat-pukat Hanyut (Drift/Gill Nets)		1,381	1,086	1,228	1,439	1,792	1,790	1,684	1,860	1,900	1,817	1,591	1,802	19,370	1,153
Pukat-pukat Tangguk (Lift Nets)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Belat-belat Besar (Fishing Stakes-Large)		164	79	153	87	84	111	114	145	145	145	161	107	1,495	89
Belat-belat Kecil (Fishing Stakes-Small)		39	32	27	40	47	53	48	96	109	105	87	51	734	43
Bubu (Traps)		6	4	4	4	5	4	3	3	2	3	4	4	46	3
Pancing (Lines)		104	249	122	112	115	89	159	384	192	173	115	101	1,915	114
Pukat-pukat Bakul (Bag Nets)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pukat-pukat Rentang (Barrier Nets)		22	21	14	19	21	10	11	12	7	14	13	16	180	11
Pukat-pukat Surung (Push Nets)		2	3	28	4	5	6	35	60	169	228	299	51	890	53
Memungut Siput (Shellfish)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rampaian (Miscellaneous)		1	2	2	3	4	4	4	5	5	6	5	7	48	3
Jumlah (Total)		1,743	1,487	1,602	1,724	2,089	2,085	2,078	2,587	2,547	2,506	2,293	2,158	24,899	1,482
		104	89	95	103	124	124	124	154	152	149	136	128		

LTY/ro.

1 ton = 16.8 piculs

KELANTAN  
TANGKAPAN IKAN LAUT MENGIKUP BULAN DAN KUMPULAN PERKAKAS - 1972  
(Landings of Marine Fish by Month and Gear Group - 1972)

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 (Aug)	September (Sept)	Oktober (Oct)	November (Nov)	Disember (Dec)	Jumlah (Total)	
														Pikul (Piculs)	Tan (Tons)
Pukat-pukat Tunda (Trawl Nets)		2,372	2,494	940	678	330	-	-	655	878	1,070	1,654	650	11,721	698
Pukat-pukat Tarik (Seine Nets)		-	1,714	2,590	6,428	12,342	21,412	27,561	27,176	9,426	580	160	-	109,389	6,511
Pukat-pukat Hanyut (Drift/Gill Nets)		652	644	1,068	718	824	1,052	1,180	1,298	1,566	1,358	675	444	11,479	683
Iukat-pukat Tangguk (Lift Nets)		310	3,124	2,652	2,138	1,647	1,398	2,089	3,968	4,814	4,116	2,524	816	28,596	1,702
Belat-belat Besar (Fishing Stakes-Large)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Belat-belat Kecil (Fishing Stakes-Small)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bubu (Traps)		-	-	536	2,381	3,040	2,158	1,680	1,410	1,378	1,170	1,206	387	15,346	914
Pancing (Lines)		878	300	711	628	584	760	729	973	1,394	1,460	1,052	566	10,035	597
Pukat-pukat Bekul (Jug Nets)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pukat-pukat Rentang (Barrier Nets)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pukat-pukat Surung (Push Nets)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Memungut Siput (Shellfish)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rampaian (Miscellaneous)		-	-	-	598	430	15	-	-	-	-	-	-	1,043	62
Jumlah Pikul (Piculs)		4,212	7,276	8,497	13,569	19,197	26,795	33,239	35,480	19,456	9,754	7,271	2,863	187,609	
Jumlah (Total): Tan (Tons)		251	433	506	808	1,143	1,595	1,978	2,112	1,158	580	433	170		11,167

Lty/Fz.

1 ton = 16.8 piculs

TRENGGANU

TANGKAPAN IKAN LAUT MENGIKUT BULAN DAN KUMPULAN PERKAKAS - 1972

(Landings of Marine Fish by Month and Gear Group - 1972)

Jadual 2.7 (i)  
(Table 2.7 (i))

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)		4,652	4,199	2,229	2,810	704	399	451	672	849	3,542	3,654	2,160	26,321	1,567
Pukat-pukat Tarik (Seine Nets)		3,659	9,570	12,870	18,693	17,248	17,527	16,482	18,539	27,580	22,101	17,022	8,055	189,346	11,271
Pukat-pukat Hanyut (Drift/Gill Nets)		1,225	3,873	11,488	4,723	3,260	11,357	7,034	9,374	12,318	7,140	3,919	1,498	77,209	4,596
Pukat-pukat Tangguk (Lift Nets)		7,720	5,613	8,191	7,968	8,198	7,078	9,481	9,717	14,637	10,914	7,962	3,379	100,858	6,003
Belat-belat Besar (Fishing Stakes-Large)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Belat-belat Kecil (Fishing Stakes-Small)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bubu (Traps)		1,932	3,597	3,931	4,784	3,772	3,585	3,247	3,871	4,635	4,930	5,937	6,049	50,270	2,992
Pancing (Lines)		2,435	3,526	2,563	8,401	6,195	4,714	1,769	2,230	3,460	7,819	10,083	3,857	57,052	3,396
Pukat-pukat Bakul (Bag Nets)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pukat-pukat Rentang (Barrier Nets)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pukat-pukat Surung (Push Nets)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Memungut Simut (Shellfish)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rampaian (Miscellaneous)		-	-	286	1,497	2,788	2,140	96	18	68	21	-	-	6,914	411
Jumlah Pikul (Piculs) (Total) Tan (Tons)		21,623	30,378	41,558	48,876	42,165	46,800	38,560	44,421	63,547	56,467	48,577	24,998	507,970	30,236

LTY/ro.

1 ton = 16 8 piculs

PAHANG  
TANGKAPAN IKAN LAUT MENGIKUT BULAN DAN KUMPULAN PERKAKAS - 1972  
(Landings of Marine Fish by Month and Gear Group - 1972)

Jadual 2.7 (j)  
 (Table 2.7 (j))

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)		4,413	3,643	3,397	1,772	1,020	1,796	3,415	7,443	6,099	7,315	14,062	6,143	60,518	3,602
Pukat-pukat Tarik (Seine Nets)		122	102	204	1,109	2,627	2,592	1,824	2,989	2,914	2,446	1,214	220	18,363	1,093
Pukat-pukat Hanyut (Drift/Gill Nets)		331	570	1,850	1,673	625	1,439	1,452	1,430	2,391	1,408	1,427	99	14,695	875
Pukat-pukat Tangguk (Lift Nets)		393	689	1,497	2,070	1,217	934	2,040	2,775	3,100	3,173	2,256	431	20,575	1,225
Belat-belat Besar (Fishing Stakes-Large)		-	7	72	596	108	50	21	68	151	168	126	6	1,373	82
Belat-belat Kecil (Fishing Stakes-Small)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pubu (Traps)		148	198	350	708	136	735	499	474	466	400	385	-	4,499	268
Pancing (Lines)		487	285	995	1,495	1,279	2,399	2,625	2,209	1,625	1,342	901	839	16,481	981
Jukat-pukat Bakul (Bag Nets)		-	-	-	-	16	24	3	8	19	20	17	-	107	6
Pukat-pukat Rentang (Barrier Nets)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pukat-pukat Surung (Push Nets)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Memungut Siput (Shellfish)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rampaian (Miscellaneous)		-	-	-	-	-	-	-	70	-	-	-	-	70	4
Jumlah Pikul (Piculs) (Total)		5,894	5,494	8,365	9,423	7,028	9,969	11,879	17,466	16,765	16,272	20,388	7,738	136,681	
Tan (Tons)		351	327	498	561	418	593	707	1,040	998	969	1,213	461		8,136

Lty/Ez.

1 ton = 16.8 piculs

JOHOR TIMOR (EAST JOHORE)  
 TANGKAPAN IKAN LAUT MENGIKUP BULAN DAN KUMPULAN PERKAKAS - 1972.  
 (Landings of Marine Fish by Month and Gear Group - 1972)

Jadual 2.7 (k)  
 (Table 2.7 (k))

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)
Fukat-pukat Tunda (Trawl Nets)		7,795	18,629	12,840	14,169	23,420	20,389	12,868	12,816	14,059	12,573	12,432	16,305	178,295	10,613
Iukat-pukat Tarik (Seine Nets)		3,997	519	4,032	6,569	6,815	6,492	6,226	7,967	7,999	10,259	5,050	4,511	70,436	4,192
Fukat-pukat Hanyut (Drift/Gill Nets)		75	475	1,427	2,598	1,280	1,821	2,086	3,370	4,627	4,508	2,664	2,760	27,691	1,648
Pukat-pukat Tangguk (Lift Nets)		8,900	7,093	13,826	7,736	9,500	8,871	9,120	8,948	11,215	10,701	12,019	3,343	111,272	6,623
Belat-belat Besar (Fishing Stakes-Large)		799	740	901	944	826	804	941	1,058	1,051	1,376	1,251	1,147	11,838	705
Belat-belat Kecil (Fishing Stakes-Small)		207	234	203	198	181	273	323	295	184	196	237	241	2,772	165
Bubu (Traps)		252	-	-	-	264	241	260	270	390	1,128	743	482	4,030	240
Pancing (Lines)		2,106	1,991	1,468	1,527	2,015	1,593	1,690	1,748	1,738	1,757	1,068	819	19,520	1,162
Fukat-pukat Bakul (Bag Nets)		6,806	4,800	4,916	4,659	4,767	4,858	6,613	7,669	8,373	7,158	5,902	6,073	72,594	4,321
Jukat-pukat Rentang (Barrier Nets)		107	148	89	165	146	179	170	109	103	83	91	101	1,491	89
Pukat-pukat Surung (Push Nets)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Memungut Siput (Shellfish)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rampaian (Miscellaneous)		96	78	75	75	81	78	74	71	79	72	70	75	924	55
Jumlah (Total)	Pikul (Piculs)	31,140	34,707	39,777	38,640	49,295	45,599	40,371	44,321	49,818	49,811	41,527	35,857	500,863	
	Tan (Tons)	1,854	2,066	2,368	2,300	2,934	2,714	2,403	2,638	2,965	2,965	2,472	2,134		29,813

Lty/Fz.

1 ton = 16.8 piculs

JAJARAN BARAT (DI JOHORE)

TANGKAPAN IKAN LAUT MENGIKUTI BULAN DAN KUMPULAN PERKAKAS - 1972

Jadual 2.7 (1)

(Landings of Marine Fish by Month and Gear Group - 1972)

(Table 2.7 (1))

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)		6,015	5,485	4,705	5,825	6,130	6,710	6,000	6,822	6,946	6,430	7,566	9,664	78,298	4,660
Pukat-pukat Tarik (Seine Nets)		428	347	429	395	444	459	589	618	675	322	400	817	5,923	352
Pukat-pukat Hanyut (Drift/Gill Nets)		4,974	4,776	4,196	6,535	6,774	6,706	6,301	7,246	6,784	4,294	4,252	3,702	66,540	3,961
Pukat-pukat Tangguk (Lift Nets)		3	6	8	5	8	6	3	4	4	5	4	4	60	4
Belat-belat Besar (Fishing Stakes-Large)		3,909	4,965	5,327	4,133	4,215	4,097	4,111	4,003	4,072	3,623	3,390	3,854	49,699	2,958
Belat-belat Kecil (Fishing Stakes-Small)		257	199	219	265	341	344	273	292	257	134	131	464	3,176	189
Bubu (Traps)		375	370	487	459	410	361	378	394	375	169	173	127	4,078	243
Pancing (Lines)		354	271	327	379	357	391	457	499	528	510	441	302	4,816	287
Pukat-pukat Bakul (Bag Nets)		-	-	-	-	-	820	4,695	5,355	5,580	4,465	585	855	22,355	1,331
Pukat-pukat Rentang (Pannier Nets)		215	225	222	240	304	253	157	196	112	54	50	75	2,103	125
Pukat-pukat Surung (Push Nets)		32	34	36	38	50	48	41	62	59	33	23	29	485	29
Mamungut Siput (Shellfish)		-	-	-	-	-	-	-	-	-	-	-	40	40	2
Rampaian (Miscellaneous)		21	28	29	20	14	18	17	17	12	14	13	16	219	13
Jumlah (Total)		16,583	16,706	15,985	18,294	19,047	20,213	23,022	25,508	25,404	20,053	17,028	19,949	237,792	
		987	994	952	1,089	1,134	1,203	1,370	1,518	1,512	1,194	1,014	1,187		14,154

MPY/ro.

1 ton = 16.8 piculs

STANDARD STATISTICAL CLASSIFICATION  
OF MALAYSIAN COMMERCIAL FISH

<u>ISSCAAP*</u> <u>GROUP</u>	<u>LOCAL NAMES</u>	<u>SCIENTIFIC NAMES</u>
	<u>MARINE FISHES</u>	
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 Shrunbu/Lemah	Callyodon spp./ Thalassoma spp.  Upeneus spp. Drepane punctata Caesio spp. Tachysurus spp./ Arius spp.  Sciaena spp./ Johnius spp..  Pomadasys spp.  Lutianus argenteimaculatus 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<sup>\*</sup>  
GROUP

LOCAL NAMES

SCIENTIFIC  
NAMES

Group 34

Jacks, mullets, sauries, etc.

Alu-Alu/Kacang-Kacang

Sphyraena spp.

Aruan tasok

Rachycentron canadus

Bawal Hitam

Parastromateus niger

Bawal Putih

Pampus argenteus

Bawal tambak

Pampus chinensis

Belanak/Kedera

Mugil spp.

Cermin/Rambai

Alectis indica/  
Carangoides spp.

Cincaru

Megalaspis cordyla

Demudok

Caranx spp.

Kurau/Senangin/Senohong

Polynemus spp.

Pelata

Caranx spp.

Selar

Selar spp.

Selar Kuning/Lolong

Selaroides  
leptolepis

Selayang/Gurut

Decapterus  
russelli

Talang.

Chorinemus spp.

Group 35

Herrings, Sardines, anchovies, etc.

Bilis

Stolephorus spp/  
Anchoviella spp.

Parang-Parang

Chirocentrus  
dorab.

Tamban

Clupea spp/Sardinella  
spp.

Group 36

Tunas, bonitos, billfishes, etc.

Aya/Kayu/Tongkol

Euthynnus spp/  
Thunnus spp

Layaran/Mersuji

Makaira spp/  
Istiophorus spp

Group 37

Mackerels, snoeks, cutlassfishes etc.

Kembong/Temenong

Rastrelliger  
kanagurta/R.  
neglectus

Tenggiri

Scomberomorus spp

Timah/Layor/Selayor

Trichiurus spp

<u>ISSCAAP</u> <u>GROUP</u>	<u>LOCAL NAMES</u>	<u>SCIENTIFIC NAMES</u>
Group 38	Sharks, rays, chimaeras, etc Pari Yu	Dasyatis spp./ Gymnura spp Galeorhinidae
Group 39	Miscellaneous Marine Fishes Dengkilis/Debam Ikan Baja Ikan Campur Jebong	Siganus spp. Manure/Trash fish Miscellaneous Marine Fish Abalistes stellaris
<u>CRUSTACEANS</u>		
Group 42	Sea-spiders, crabs, etc. Ketam	Portunus pelagicus/ Scylla serrata
Group 45	Shrimps, prawns, etc. Udang Udang Baring	Penaeus spp/ Metapenaeus spp. Acetes spp.
<u>MOLLUSCS</u>		
Group 56	Clams, cockles, arkshells, etc. Kerang Siput/Kepah	Andadara granosa (Gastropods/Bivalves)
Group 57	Squids, cuttlefishes, octopuses, etc. Sotong	Sepia spp/Loligo spp.

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

MALAYSIA BARAT ( WEST MALAYSIA )

TANGKAPAN IKAN LAUT MENGIKUT NEGERI DAN JENIS IKAN - 1972  
(Landings of Marine Fish By State and By Type of Fish - 1972)

Jadual 2.6  
(Table 2.6)

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	Negeri Sembilan	Malaka (Malacca)	Johor Barat		Kelantan	Trengganu	Pahang	Johor Timor		Pikul (Piculs)	Tan (Tons)
24	Kebasi/Selangat	11	7,584	806	1,670	741	-	356	611	11,179	-	-	8	147	155	11,334	675
	Puput/Deliak Mata	-	5,270	-	-	523	-	2	8,846	74,641	2,200	47	-	2,241	16,882	1,005	
31	Lidah/Sebelah	-	6,841	6	443	629	-	6	369	8,294	43	64	78	43	228	8,522	507
33	Dayan	-	-	-	-	-	-	-	-	-	-	340	-	340	340	20	
	Biji Nangka	-	5,869	-	-	902	-	-	-	6,771	619	749	849	922	3,139	9,910	590
	Daun Baharu	-	4,142	-	-	556	-	-	-	4,698	30	114	-	144	4,842	288	
	Delah/Pisang-Pisang	605	-	-	-	-	-	-	-	605	-	1,533	-	240	1,781	2,386	142
	Duri/Pulutan/Utek	5,173	14,320	11,139	9,356	3,871	47	241	9,837	53,984	1,254	8,184	5,901	1,859	77,198	4,237	
	Gelama/Tengkerong	147	16,189	9,360	6,608	5,161	-	258	10,142	47,865	5,232	3,352	1,334	5,031	62,814	3,739	
	Gerut-Gerut	836	5,662	3,623	-	1,368	-	-	905	12,394	-	3	-	157	12,551	747	
	Jenahak	95	3,689	2,906	4,500	470	239	207	322	12,428	1,246	-	1	154	13,829	823	
	Kachi	-	-	-	-	-	-	-	28	28	1,349	4,011	193	258	5,811	348	
	Kerapu	127	5,462	7,799	7,213	525	96	88	1,359	22,669	1,793	8,453	1,102	13,263	35,932	2,139	
	Kerisi	-	6,739	4,975	1,867	10	-	-	-	13,599	2,869	9,376	4,782	3,461	20,488	2,029	
	Kerisi Dali	-	-	-	-	-	-	-	-	-	-	4,311	416	-	4,727	261	
	Kfkok	-	3,061	564	-	400	-	10	907	8,030	562	1,171	1,220	2,444	5,397	621	
	Malong	-	5,775	-	-	2,558	-	51	1,567	9,951	-	-	-	-	9,951	592	
	Merah	16	6,367	22,694	18,989	1,115	918	128	2,418	52,645	9,141	26,226	1,521	3,669	93,202	5,548	
	Remong/Kunyit-Kunyit	-	5,424	144	-	163	-	-	-	5,631	-	340	819	-	6,790	404	
	Remong/Kunyit-Kunyit	-	-	-	-	-	-	-	-	-	-	464	987	-	1,451	86	
JUMLAH KECIL (SUB-TOTAL) Pikul (Piculs):		7,070	702,394	63,916	50,646	18,488	1,300	1,347	37,311	282,412	26,338	68,883	20,027	19,338	134,586	416,998	24,821

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	Negeri Sembilan	Malaka (Malacca)	Johor Barat		Kelantan	Trengganu	Pahang	Johor Timur		Pikul (Piculs)	Tan (Tons)
33	Semilang	144	73	-	304	2,157	49	98	479	3,304	-	-	-	856	856	4,160	248
	Shrumbu/Lemah	-	3,133	142	-	-	-	-	1,260	4,535	-	310	-	72	382	4,917	293
34	Atu-Atu/Kacang-kacang.	-	4,217	1,561	272	-	-	-	151	6,201	-	98	67	277	442	6,643	395
	Aruan Tasek	-	-	-	-	-	-	-	100	100	81	872	9	-	962	1,062	63
	Bawal Hitam	526	3,121	828	1,855	1,664	22	56	2,347	10,419	1,196½	1,203	20	187	2,606½	13,025½	775
	Bawal Putih	177	4,295	4,628	2,822	1,499	-	77	3,910	17,342	110	3	65	312	490	17,832	1,062
	Bawal Tambak	-	-	-	872	27	-	29	467	1,395	22	-	-	-	22	1,417	84
	Belanak/Kedera	-	-	4,510	4,039	2,594	-	31	431	11,605	-	-	-	485	485	12,090	720
	Cermin/Rambai	-	8,974	-	41	-	-	-	4	9,019	107	2,088	248	1,092	3,535	12,554	747
	Cincaru	4,731	19,121	4,233	11,470	7,742	1,010	48	4,914	53,269	162	13,624	559	6,616	20,961	74,230	4,418
	Demuduk	-	-	-	-	-	-	-	-	-	590	2,987	955	483	5,015	5,015	298
	Kureu/Senangin/Senohong.	-	5,863	621	1,236	1,631	127	339	812	10,629	-	40	13	-	53	10,682	636
	Pelata	2,731	6,394	4,859	2,877	-	35	-	155	17,051	782	21	37	30	870	17,921	1,067
	Selar	1,538	-	4,200	-	903	113	94	191	7,039	1,109	38,041	5,720	2,908	47,778	54,817	3,263
	Selar Kuning/Lolong	-	657	-	-	-	-	-	1,554	2,211	15,017	20,474	13,062	55,774	104,267	106,478	6,338
	Selayang/Curut	6,863	-	15,193	7,436	491	-	8	-	29,991	29,229	97,229	6,561	34,717	167,736	197,727	11,769
	Talang	550	112	-	5	-	32	-	94	793	-	-	-	-	-	793	47
35	Bilis	-	74,125	11,570	106,895	64,181	-	-	1,990	258,761	1,200	46,698	6,865	816	55,579	314,340	18,711
	Parang	1,783	5,963	6,536	3,961	7,504	909	9,047	14,452	50,155	1,215	4,392	4,040	4,806	74,453	64,608	3,846
	Tamban	3,041	18,590	1,940	3,560	2,794	-	75	4,379	34,379	36,265	28,984	7,732	81,883	154,864	189,243	11,264
36	Aya/Kayu/Tongkol	2,165	17,819	6,966	5,976	-	-	-	-	32,926	5,518	48,673	1,085	6,577	61,853	94,779	5,642
	Layaran/Mersuji	-	-	716	-	-	-	-	-	716	-	-	-	-	-	716	43
JUMLAH KECIL (SUB-TOTAL)		31,199	274,851	132,419	204,267	111,675	3,597	11,243	75,001	844,252	118,941½	374,560	67,065	217,229	777,795½	1,622,047½	96,550

Lty/Fz.

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	Negeri Sembilan	Malaka (Malacca)	Johor Barat	Jumlah (Total)	Kelantan	Trengganu	Pahang	Johor Timur	Jumlah (Total)	Pikul (Piculs)	Tan (Tons)
37	Kembong/Temenong	46,108	42,711	10,888	43,646	17,837	102	69	13	161,374	40,717	67,092	4,488	13,492	125,789	287,163	17,093
	Tenggiri	2,004	12,857	10,914	10,044	7,093	1,345	7,440	14,668	66,365	3,901	17,796	5,776	16,265	43,738	110,103	6,554
	Timah/Layor/Selayor.	-	6,307	507	2,180	349	-	-	339	9,682	4,734½	424	300	-	5,458½	15,140½	901
38	Pari	862	10,652	3,597	2,108	3,282	34	378	3,643	25,156	196½	357	2,089	2,270	4,912½	30,068½	1,790
	Yu	125	11,224	2,752	561	733	4	82	334	15,815	566	2,379	620	6,199	9,764	25,579	1,523
39	Dengkis/Debam	-	-	-	-	-	-	-	110	110	-	610	28	743	1,381	1,491	89
	Ikan Baja	1,641	205,085	177,893	237,804	438,629	-	1,006	62,159	1,124,213	3,750	12,344	31,077	158,046	204,917	1,329,130	79,115
	Ikan Campur Jebong	5,060	21,245	42,266	31,653	10,286	195	2,131	28,646	141,482	4,776½	13,763	11,214	35,890	65,643½	207,125½	12,329
42	Ketam	603	7,443	2,878	8,264	1,620	71	-	612	21,491	-	-	187	1,245	1,432	22,923	1,364
45	Udang	2,486	27,319	129,433	274,311	145,735	103	667	30,921	610,975	5,022	4,631	12,647	23,821	46,121	657,096	39,113
	Udang Baring	-	-	12,193	4,073	229,326	-	1,283	18,797	265,672	2,840	4,704	-	10,607	18,151	283,823	16,894
56	Kerang	-	-	-	482,912	10,090	-	-	40	493,042	-	-	-	-	-	493,042	29,348
	Siput/Kepah	-	198	-	6,140	-	-	-	-	6,338	-	-	-	-	-	6,338	377
57	Sotong	74	12,024	7,105	2,283	1,227	-	-	2,513	25,226	2,164	7,913	1,190	15,056	26,323	51,549	3,068
Jumlah Pikul (Piculs) (Total)		90,162	631,916	532,845	1,310,246	977,882	5,451	24,899	237,792	3,811,193	187,609	507,970	136,681	500,863	1,333,123	5,744,316*	
Tan (Tons) :-		5,367	37,614	31,717	77,991	58,207	325	1,482	14,154	226,857	11,167	30,236	8,136	29,813	79,352		306,209

Lty/Fz.

\* Termasuk 6,774 pikul (403 tan) ikan tuna laut, 716 pikul (43 tan) layaran/mersuif dan 1,326 pikul (79 tan) ikan campur yang didaratkan oleh "Malayan Marine Industries Berhad", Pulau Pinang.

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

1 tan = 16.8 pikul  
1 ton = 16.8 piculs.

MALAYSIA BARAT (WEST MALAYSIA)  
 TANGKAPAN IKAN LAUT MENGIKUT BULAN DAN JENIS IKAN - 1972  
 (Landings of Marine Fish by Month and Type of Fish - 1972)

Jadual 2.9  
 (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 (Sept)	Oktober (October)	November (November)	Disember (December)	Jumlah (Total)	
SSGAAP GROUP-NO.	NAMA: TEMPATAN (LOCAL NAME)													Pikul (Piculs)	Tan (Tons)
24	Kebasi/Selangat	620	2,445	978	1,246	955	594	674	868	890	965	537	562	17,334	675
	Piput/Welak Mata	1,198	1,238	1,246	1,358	1,257	1,354	1,518	1,540	1,677	1,368	1,509	1,679	16,882	1,005
31	Lidah/Sebelah	452	330	496	885	788	692	785	547	670	797	1,044	1,036	8,522	507
33	Bayan	25	45	30	40	45	30	15	-	20	-	40	50	340	20
	Biji Nangka	1,126	421	610	668	495	436	498	546	725	673	2,120	1,592	9,910	590
	Daun Baharu	155	144	331	558	433	550	652	478	473	507	747	474	4,842	288
	Delah/Pisang-Pisang	110	95	110	145	120	130	100	310	478	405	170	273	2,386	142
	Duri/Pulutan/Utek	4,410	4,647	5,113	6,657	6,767	8,099	7,316	6,894	6,074	5,133	4,005	6,067	71,182	4,237
	Gelama/Tengkerong	4,938	4,074	4,063	5,314	4,831	4,864	4,971	5,135	5,778	5,876	6,459	6,511	62,814	3,739
	Gerut-Gerut	820	643	970	1,128	1,345	1,000	971	1,003	1,198	1,374	1,086	1,073	12,551	747
	Jonahak	873	835	1,082	1,628	1,407	1,773	1,219	1,390	1,215	1,032	1,020	955	13,829	823
	Kachi	709	275	302	707	453	339	461	614	534	666	666	713	5,839	348
	Kerapu	2,027	2,030	2,513	3,267	3,052	3,051	3,212	3,793	2,997	3,521	3,295	3,174	35,932	2,139
	Kerisi	1,678	1,695	2,341	3,137	2,681	3,140	2,998	2,778	3,156	3,620	4,311	2,552	34,087	2,029
	Kerisi Bali	180	291	350	470	256	280	247	270	486	400	582	975	4,727	281
	Kikek	748	736	755	1,047	1,067	955	766	1,038	1,104	856	859	496	10,427	621
	Malong	773	539	846	1,008	900	748	906	885	974	975	582	875	9,951	592
	Nerah	5,057	5,779	6,621	8,756	9,306	8,501	7,656	8,658	9,198	9,326	8,143	6,201	93,202	5,548
	Hengkarong	128	184	80	175	127	626	814	1,502	695	844	768	847	6,790	404
	Remong/Kunyit-Kunyit	8	10	188	175	27	152	43	12	443	715	74	204	1,451	86
	Semilang	188	334	343	375	475	479	453	360	434	305	189	225	4,760	248
	Shrumbu/Lemah	525	479	719	672	601	393	474	350	255	300	749	-	4,977	293
34	Alu-Alu/Kachang2	224	303	597	611	438	499	603	635	710	432	771	820	6,643	395
	Aruan Tasek	31	37	119	94	39	42	55	150	208	160	73	60	1,062	63
	Bawal Hitam	798	1,141	1,438	1,089	1,185	994	1,145	945	1,589	704	1,016	981	13,025	775
	Bawal Putih	1,297	1,310	1,450	1,485	1,527	1,449	1,461	1,574	1,645	1,606	1,500	1,528	17,832	1,062
	Bawal Tambak	70	57	60	72	152	110	151	152	119	154	162	158	1,477	84
	Belanak/Kedera	2,759	1,637	1,079	628	1,373	535	384	578	555	1,076	756	790	12,090	720
	Germin/Rambai	644	660	1,051	1,413	1,002	1,241	1,054	1,139	1,251	1,126	810	1,163	12,554	747
JUMLAH KECIL (SUB-TOTAL) Pikul (Piculs):-		31,971	32,474	35,815	44,748	43,104	42,456	41,602	44,144	45,371	44,256	42,843	41,974	490,690	29,208

Jenis Ikan (Types of Fish)		Januari (January)	Februari (February)	Mac (March)	April (April)	Mei (May)	Jun (June)	Julai (July)	Ogos (August)	September (Sept)	Oktober (October)	November (November)	Disember (December)	Jumlah (Total)	
ISSCAAP GROUP NO.	NAMA TEMPATAN (LOCAL NAME)													Pikul (Piculs)	Tan (Tons)
34	Cincaru	4,219	2,589	4,655	4,056	5,308	8,980	4,346	6,386	13,739	11,156	6,947	1,849	74,230	4,418
	Demuduk	108	261	392	650	766	431	471	391	403	399	384	359	5,015	298
	Kurau/Senangin/ Senohong	985	978	904	1,248	1,072	786	964	1,008	862	777	699	399	10,682	636
	Pelata	636	725	2,037	2,478	1,566	1,456	1,409	1,901	2,125	1,023	1,275	1,290	17,921	1,067
	Salat	3,008	918	5,535	3,901	3,112	3,693	5,454	7,166	8,299	6,759	4,338	2,634	54,817	3,263
	Selar Kuning/Lolong	5,628	5,686	9,538	7,587	9,198	9,213	9,937	11,503	12,783	11,873	11,136	2,396	106,478	6,338
	Selayang/Curut	8,401	11,484	12,178	13,985	15,491	13,674	21,346	28,361	28,605	22,748	12,778	8,676	197,727	11,769
	Talang	457	70	17	97	2	51	9	2	2	14	78	54	793	47
35	Bilis	6,316	17,738	21,267	30,841	22,741	43,440	37,083	40,413	30,486	27,158	18,668	18,189	374,340	18,711
	Parang-Parang	5,164	4,307	5,032	4,816	4,156	5,139	5,433	6,172	6,832	6,832	5,624	5,615	64,608	3,846
	Tamban	6,623	5,712	14,706	18,826	24,716	21,315	20,810	22,821	15,902	16,302	13,981	7,529	189,243	11,264
36	Aya/Kayu/Tongkol	788	2,998	8,024	8,287	9,980	12,677	8,332	5,664	8,320	11,722	13,936	4,051	94,779	5,642
	Layakā Mersuji	-	-	135	-	223	214	-	-	144	-	-	-	716	43
	Keabong/Temenong	14,624	15,063	15,723	18,689	45,028	34,404	31,068	30,532	26,749	27,346	16,980	10,957	287,163	17,093
	Tenggiri	9,777	8,335	8,574	9,023	7,275	8,102	7,529	7,897	10,329	10,618	9,989	12,655	170,103	6,554
	Timah/Layar/Selayor	800	1,103	1,198	1,645	1,445	1,340	1,507	1,251	1,273	1,166	839	1,573½	75,140½	901
38	Pari	2,109	2,006	1,971	2,517	2,523	2,040	2,823	2,890	2,775	2,621	2,993	2,800½	30,068½	1,790
	Yu	1,974	2,083	2,434	2,674	2,158	2,296	2,169	1,906	1,923	2,240	1,825	1,897	25,579	1,523
39	Dengkis/Debam	89	109	159	233	134	119	106	123	126	181	70	42	1,491	89
	Ikan Baja	99,570	107,789	99,570	111,066	113,117	99,989	100,955	107,966	107,922	123,167	29,156	128,863	1,329,130	79,115
	Ikan Campur	21,808	17,553	15,575	16,518	16,590	15,805	15,463	18,092	18,485	15,505	17,355	18,376½	207,125½	12,329
	Jebong	85	700	75	125	106	132	135	165	148	225	251	150	1,697	101
42	Ketam	1,819	1,492	1,629	2,029	1,868	1,815	2,021	1,955	2,232	2,256	1,904	1,903	22,923	1,364
45	Udang	61,113	56,150	52,492	58,142	55,981	52,129	51,115	50,941	51,536	52,702	55,531	59,264	657,096	39,113
	Udang Baring	19,913	33,790	20,088	35,374	30,591	25,852	33,322	25,975	23,975	22,235	8,132	3,836	283,823	16,894
56	Kerang	39,958	36,380	38,026	38,186	39,306	40,640	41,810	42,078	42,972	44,708	45,582	42,656	493,042	29,348
	Siput/Kepah	792	650	526	588	510	528	505	484	402	502	451	460	6,338	377
57	Sotong	2,593	2,157	3,942	5,763	6,628	5,313	3,773	3,204	5,136	4,408	5,072	3,560	51,549	3,068
JUNLAH Pikul (Piculs)		351,328	370,580	384,103	444,308	465,355	454,046	451,203	470,532	469,196	470,899	428,817	383,949	3,744,316*	
(TOTAL) Tan (Tons)		20,972	22,058	22,863	26,447	27,700	27,027	26,857	28,008	27,928	28,030	25,525	22,854		306,209

Lty/Fz.

\* Termasuk 6,774 pikul (403 tan) ikan tuna lautan, 716 pikul (43 tan), layaran/mersuji dan 1,326 pikul (79 tan) ikan campur yang didaratkan oleh "Malayan Marine Industries Berhad", Pulau Pinang.

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

1 tan = 16.8 pikul.  
1 ton = 16.8 piculs.

## MALAYSIA BARAT (WEST MALAYSIA)

TANGKAPAN IKAN LAUT MENGIKUT KUMPULAN PERKAKAS DAN JENIS IKAN - 1972

Jadual 2.10  
(Table 2.10)

(Landings of Marine Fish by Gear Group and Type of Fish - 1972)

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 Baku (Bag Nets)	Pukat Rentang (Barrier Nets)	Pukat Surong (Push Nets)	Memungut Siput (Shell-fish)	Rampaian (Miscellaneous)	JUMLAH (TOTAL)	
ISSCAAP GROUP NO.	NAMA TEMPATAN (LOCAL NAME)														Pikul (Piculs)	Tan (Tons)
24	Kebasi/Selangat	7,760	1,900	1,149	-	444	40	-	-	-	41	-	-	-	11,334	675
	Puput/Beliak Mata/Tirok	10,462	2,262	3,438	-	422	168	-	-	130	-	-	-	-	16,882	1,005
31	Lidah/Sebelah	8,467	- 6	-	-	25	6	-	10	2	6	-	-	-	8,522	507
33	Bayan	-	-	-	-	-	-	340	-	-	-	-	-	-	340	20
	Biji Nangka	9,498	400	-	-	-	-	12	-	-	-	-	-	-	9,910	590
	Dau-Baharu	4,842	-	-	-	-	-	-	-	-	-	-	-	-	4,842	288
	Dalah/Pisang-Pisang	-	600	-	-	-	-	1,786	-	-	-	-	-	-	2,386	142
	Duri/Pulutun/Utek	16,121	16,752	14,343	15	928	608	75	21,929	239	172	-	-	-	71,182	4,237
	Getama/Tongkerong	47,773	6,824	2,325	-	1,493	610	298	2,643	288	560	-	-	-	62,814	3,739
	Gerut-Gerut	6,838	1,100	-	-	2	4	1,350	3,257	-	-	-	-	-	12,551	747
	Jenahak	4,192	1	10	-	-	-	7,034	2,592	-	-	-	-	-	13,829	823
	Kachi	122	-	-	-	-	-	5,123	594	-	-	-	-	-	5,839	348
	Kerapu	5,458	156	29	-	4	50	21,252	8,978	-	-	-	-	5	35,932	2,139
	Kerisi	14,231	18	-	-	-	-	7,033	12,805	-	-	-	-	-	34,087	2,029
	Kerisi bali	414	-	-	-	-	-	4,168	745	-	-	-	-	-	4,727	281
	Kikek	8,195	583	10	-	1,357	198	-	84	-	-	-	-	-	10,427	621
	Ma Long	7,200	2	78	-	21	-	4	2,646	-	-	-	-	-	9,951	592
	Merah	7,264	71	1	-	9	58	70,605	15,176	-	78	-	-	-	93,202	5,548
	Mengkarong/Conor	6,609	-	2	-	-	-	112	67	-	-	-	-	-	6,790	404
	Remong/Kunyit-Kunyit	458	-	46	330	-	-	438	179	-	-	-	-	-	1,451	86
	Semilang	-	707	199	-	-	468	9	482	-	2,295	-	-	-	4,160	248
	Shrumbu/Lemah	4,607	310	-	-	-	-	-	-	-	-	-	-	-	4,917	293
34	Atu-Atu/Kacang/Kacang	6,081	93	31	-	147	151	-	740	-	-	-	-	-	6,643	395
	Arvan Tasik	40	-	426	-	100	-	200	296	-	-	-	-	-	1,062	63
	Bawal Hitam	3,939	725	5,320½	2,504	380	63	-	-	94	-	-	-	-	13,025½	775
	Bawal Putih	10,215	97	6,231	2	1,073	66	-	-	148	-	-	-	-	17,832	1,082
	Bawal Tambak	659	-	758	-	-	-	-	-	-	-	-	-	-	1,417	84
JUMLAH KECIL (SUB-TOTAL)		191,445	32,607	34,396½	2,851	6,405	2,490	119,839	72,023	901	3,092	-	-	5	466,054½	27,741

JENIS IKAN (TYPES OF FISH)		Pukat Tunda (Trawl Nets)	Pukat Tarik (Seine Nets)	Jaring Hanyut (Drift/Gill-Nets)	Pukat Tanggok (Lift Nets)	Bejat Besar (Fishing Stakes L)	Bejat Kecil (Fishing Stakes S)	Bubu (Traps)	Pancing (Lines)	Pukat Bakul (Bag Nets)	Pukat Rentang (Barrier Nets)	Pukat Surong (Push Nets)	Memungut Siput (Shellfish)	Rampaian (Miscellaneous)	JUMLAH (TOTAL)	
ISSCAAP GROUP NO.	NAMA TEMPATAN (LOCAL NAME)														Pikul (Piculs)	Tan (Tons)
34	Belanak/Kedera	1,134	2,572	6,987	161	113	316	-	67	325	470	5	-	-	12,090	720
	Cermin/Rambai	9,602	70	215	-	44	-	1,219	1,464	-	-	-	-	-	12,554	747
	Cincaru	788	46,646	15,790	2,266	50	70	-	8,579	-	33	-	-	-	74,230	4,418
	Demudok	-	550	50	-	-	-	3,639	776	-	-	-	-	-	5,015	298
	Kurau/Senangin/Senohong	6,019	137	3,547	-	91	8	52	828	-	-	-	-	-	10,682	636
	Pelati	6,501	10,268	27	794	291	-	-	40	-	-	-	-	-	17,921	1,067
	Selar	305	15,648	20,036	13,335	472	-	8	5,013	-	-	-	-	-	54,817	3,263
	Selar Kuning/Lolong	6,519	23,559	1,706	73,254	2,040	-	-	-	-	-	-	-	-	106,478	6,338
	Selayang/curut	392	108,434	961	87,893	-	-	-	47	-	-	-	-	-	197,727	11,769
	Talang	95	550	140	-	8	-	-	-	-	-	-	-	-	793	47
35	Billis	46	307,025	53	-	7,206	70	-	-	-	-	-	-	-	314,340	18,711
	Parang-Parang	7,817	58	54,560	-	706	2	-	1,465	-	-	-	-	-	64,608	3,846
	Tamban	6,027	115,482	2,132	58,039	6,793	261	-	509	-	-	-	-	-	189,243	11,264
36.	Aya/Kayu/Tongkol	312	29,945	77,333	121	-	-	-	47,068	-	-	-	-	-	94,779	5,642
	Layaran/Mersuji	-	-	-	-	-	-	-	716	-	-	-	-	-	716	43
37	Kombong/Temenong	6,506	231,535	29,646	19,741	19	67	1	248	-	-	-	-	-	287,163	17,093
	Tenggiri	7,088	4,645	78,434	-	41	15	-	19,880	-	-	-	-	-	110,103	6,554
	Timah/Layor/Selayor	9,333	2,753	2,824 <sup>1</sup>	52	84	12	-	2	80	-	-	-	-	15,140 <sup>1</sup>	901
38	Pari	19,735	64	1,798 <sup>1</sup>	-	87	215	10	8,102	-	57	-	-	-	30,068 <sup>1</sup>	1,790
	Yu	15,570	11	4,802	22	-	216	80	4,854	-	4	-	-	20	25,579	1,523
39	Dengkis/Debam	28	198	-	255	137	398	363	-	-	112	-	-	-	1,491	89
	Ikan Baja	959,761	75,408	668	-	28,074	3,408	30	-	260,586	1,855	-	-	-	1,329,130	79,115
	Ikan Campor	114,890	29,150	24,808 <sup>1</sup>	2,283	9,522	2,742	5,005	8,933	7,766	1,560	6	1	459	207,125 <sup>1</sup>	12,329
	Jebong	703	-	-	-	-	-	1,594	-	-	-	-	-	-	1,697	101
42	Ketam	12,977	471	1,380	-	37	270	32	74	172	270	-	-	7,300	22,923	1,364
45	Udang	425,478	54,555	20,613	-	4,777	1,647	-	-	146,684	2,121	489	-	732	657,096	39,113
	Udang Baring	-	7,544	-	-	277	594	-	-	265,738	-	9,670	-	-	283,823	16,894
56	Kerang	-	-	-	-	-	-	-	-	-	-	-	493,642	-	493,642	29,348
	Siput/Kepah	-	-	-	-	-	-	-	-	-	-	-	6,338	-	6,338	377
57	Sotong	38,891	607	3	1,116	2,717	61	2	-	99	-	8	-	8,645	51,549	3,068
JUMLAH (TOTAL)		1,846,762	1,700,432	322,311	261,583	69,931	12,810	131,874	180,628	682,351	9,574	10,178	499,381	16,561	5,744,376	306,209
		109,926	65,502	19,185	15,570	4,163	762	7,850	10,752	40,616	566	606	29,725	986		

LTY/ro. \* 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.

1 ton = 16.8 piculs

REPLIS

TANGKAPAN IKAN LAUT MENGIKUT KUMPULAN PERKAKAS DAN JENIS IKAN - 1972

Jadual 2.11 (a)  
(Table 2.11 (a))

(Landings of Marine Fish by Gear Group and Type of Fish - 1972)

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 (Carrier Nets)	Pukat Surung (Push Nets)	Memungut Siput (Shellfish)	Rampaian (Miscellaneous)	JUMLAH (TOTAL)	
ISSCAAP GROUP NO.	NAMA TEMPATAN (LOCAL NAME)														Piku (Piculs)	Tan (Tons)
24	Kobasi/Selangat	11	-	-	-	-	-	-	-	-	-	-	-	-	11	1
	Puput/Deliak Mata	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
31	Lidah/Sobelah	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
33	Dayan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Diji Nangka	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Daun Baharu	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Belat/Pisang-Pisang	-	600	-	-	-	-	5	-	-	-	-	-	-	605	36
	Duri/Pulutan/Utak	2	4,620	351	-	-	8	-	192	-	-	-	-	-	5,173	308
	Gelama/Tengkerong	19	-	-	-	-	-	1	127	-	-	-	-	-	147	9
	Gerut-Gerut	1	520	-	-	-	-	32	283	-	-	-	-	-	836	50
	Jenahak	-	-	-	-	-	-	36	59	-	-	-	-	-	95	6
	Kachi	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Kerapu	1	-	-	-	-	-	32	94	-	-	-	-	-	127	7
	Kerisi	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Kerisi bali	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Kikek	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Malong	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Merah	1	-	-	-	-	-	4	11	-	-	-	-	-	16	1
	Mengkerong	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Romong/Kunyit-Kunyit	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Semilang	-	25	56	-	-	-	-	63	-	-	-	-	-	144	8
	Shrubu/Lemah	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
34	Alu-Alu/Kachang - Kachang	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Aruan Tasek	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Bawal Hitam	1	300	145	-	-	-	-	-	-	-	-	-	-	526	31
	Bawal Putih	10	-	107	-	-	-	-	-	-	-	-	-	-	117	7
	Bawal Tambak	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Belanak/Kodora	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JUMLAH KECIL Piku (Piculs) (SUB-TOTAL)		46	6,145	659	-	-	8	110	829	-	-	-	-	-	7,797	40

JENIS IKAN (TYPES OF FISH)		Pukat Tunda (Trawl Nets)	Pukat Tarik (Seine Nets)	Jaring Hanyut (Drift/Gill Nets)	Pukat Tanggok (Lift Nets)	Belat Dasar (Fishing Stakas L)	Belat Kecil (Fishing Stakas S)	Dubu (Traps)	Pancing (Lines)	Pukat Bakul (Bag Nets)	Pukat Rentang (Barrier Nets)	Pukat Surung (Push Nets)	Memungut Siput (Shellfish)	Rampatan (Miscellaneous)	JUMLAH (TOTAL)	
ISSCAAP GROUP NO.	NAMA TEMPATAN (LOCAL NAME)														Pikul (Piculs)	Tan (Tons)
34	Cincami	-	4,715	-	-	-	16	-	-	-	-	-	-	-	4,731	282
	Pelata	1	2,730	-	-	-	-	-	-	-	-	-	-	-	2,731	163
	Selar	-	1,538	-	-	-	-	-	-	-	-	-	-	-	1,538	92
	Selayang/Curut	-	6,827	-	-	-	-	-	36	-	-	-	-	-	6,863	408
	Talang	-	550	-	-	-	-	-	-	-	-	-	-	-	550	33
35	Parang-Parang	18	-	1,729	-	-	-	-	36	-	-	-	-	-	1,783	106
	Tamban	8	2,992	-	-	-	41	-	-	-	-	-	-	-	3,041	181
36	Aya/Kayu/Tongkol	-	2,165	-	-	-	-	-	-	-	-	-	-	-	2,165	129
37	Kembong/Temponong	3	46,071	-	-	-	33	1	-	-	-	-	-	-	46,108	2,745
	Tonggiri	1	50	1,953	-	-	-	-	-	-	-	-	-	-	2,004	119
38	Pari	25	-	371	-	-	-	-	466	-	-	-	-	-	862	51
	Yu	2	-	45	-	-	-	3	55	-	-	-	-	20	125	7
39	Ikan Baja	1,180	373	-	-	-	88	-	-	-	-	-	-	-	1,641	98
	Ikan Campor	66	4,009	882	-	-	21	23	56	-	-	-	-	3	5,060	301
42	Ketam	10	55	83	-	-	-	-	14	-	-	-	-	441	603	36
45	Udang	409	1,242	833	-	-	-	-	-	-	-	-	-	2	2,486	148
56	Kerang	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Siput/Kepah	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
57	Sotong	56	-	-	-	-	-	-	-	-	-	-	-	18	74	4
JUMLAH Pikul (Piculs)		1,825	79,462	6,555	-	-	207	137	1,492	-	-	-	-	484	90,162	
TOTAL Tan (Tons)		109	4,730	390	-	-	12	8	89	-	-	-	-	29		5,367

Lty/Fz.

1 tan = 16,8 pikul.

1 ton = 16,8 piculs.

K E D A H

TANGKAPAN IKAN LAUT MENGIKUT KUMPULAN PERKAKAS DAN JENIS IKAN - 1972

Jadual 2.11 (b)  
(Table 2.11 (b))

(Landings of Marine Fish by Gear Group and Type of Fish - 1972)

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 (Shellfish)	Rampaian (Miscellaneous)	JUMLAH (TOTAL)	
ISSUAP GROUP NO.	NAMA TEMPATAN (LOCAL NAME)														Pikul (Piculs)	Tan (Tons)
24	Kebasi/Selangat	7,508	76	-	-	-	-	-	-	-	-	-	-	-	7,584	451
	Puput/Beliak Mata	5,270	-	-	-	-	-	-	-	-	-	-	-	-	5,270	314
31	Lidah/Sebelah	6,841	-	-	-	-	-	-	-	-	-	-	-	-	6,841	407
33	Biji Mangka	5,869	-	-	-	-	-	-	-	-	-	-	-	-	5,869	349
	Daun Baharu	4,142	-	-	-	-	-	-	-	-	-	-	-	-	4,142	247
	Duri/Pulutan/Utek	9,267	3,338	742	-	-	41	75	857	-	-	-	-	-	14,320	852
	Gelama/Tengkerong	14,780	40	-	-	-	138	2	1,204	-	25	-	-	-	16,189	964
	Gerut-Gerut	4,301	578	-	-	-	4	44	735	-	-	-	-	-	5,662	337
	Jehajak	3,314	-	-	-	-	-	17	358	-	-	-	-	-	3,689	220
	Kerapu	4,252	-	-	-	-	-	229	981	-	-	-	-	-	5,462	325
	Karisi	6,670	-	-	-	-	-	-	69	-	-	-	-	-	6,739	401
	Kikek	3,059	-	-	-	-	2	-	-	-	-	-	-	-	3,061	182
	Malong	5,722	-	53	-	-	-	-	-	-	-	-	-	-	5,775	344
	Merah	5,831	70	-	-	-	-	420	46	-	-	-	-	-	6,367	379
	Mengkarong	5,424	-	-	-	-	-	-	-	-	-	-	-	-	5,424	323
	Semilang	-	-	-	-	-	-	-	-	-	73	-	-	-	73	4
	Shrumbu/Lemah	3,133	-	-	-	-	-	-	-	-	-	-	-	-	3,133	186
34	Alu-Alu/Kacang-Kacang	4,143	-	-	-	-	30	-	44	-	-	-	-	-	4,217	251
	Bawal Hitam	3,019	-	65	37	-	-	-	-	-	-	-	-	-	3,121	186
	Bawal Putih	4,177	-	118	-	-	-	-	-	-	-	-	-	-	4,295	256
	Cermin/Rambai	8,974	-	-	-	-	-	-	-	-	-	-	-	-	8,974	534
	Cincaru	-	18,940	178	-	-	3	-	-	-	-	-	-	-	19,121	1,138
	Kurau/Senangin/Senohong	5,772	-	42	-	-	-	-	49	-	-	-	-	-	5,863	349
	Polata	5,551	843	-	-	-	-	-	-	-	-	-	-	-	6,394	381
	Selar Kuning/Lo'long	644	13	-	-	-	-	-	-	-	-	-	-	-	657	39
	Selayang/Curut	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JUMLAH KEKIL (SUB-TOTAL)		127,663	23,898	1,198	37	-	278	787	4,343	-	98	-	-	-	158,242	9,419

JENIS IKAN (Types of Fish)		Pukat Tunda (Trawl Nets)	Pukat Tarik (Seine Nets)	Jaring Hanyut (Drift/Gill Nets)	Pukat Tangkuk (Lift Nets)	Dolat 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 (Shellfish)	Rampaian (Miscellaneous)	JUMLAH (TOTAL)	
ISSCAAP GROUP NO.	NAMA TEMPATAN (LOCAL NAME)														Pikul (Piculs)	Tan (Tons)
34	Talang	95	-	17	-	-	-	-	-	-	-	-	-	-	112	7
35	Bilis	-	74,125	-	-	-	-	-	-	-	-	-	-	-	74,125	4,412
	Parang-Parang	4,905	-	991	-	-	2	-	65	-	-	-	-	-	5,963	355
	Tamban	4,104	14,195	90	-	-	201	-	-	-	-	-	-	-	18,590	1,107
	Aya/Kayu/Tongkol	291	17,528	-	-	-	-	-	-	-	-	-	-	-	17,819	1,061
37	Kembong/Temenong	4,910	37,767	-	-	-	34	-	-	-	-	-	-	-	42,711	2,542
	Tenggiri	6,221	4,126	2,351	-	-	8	-	151	-	-	-	-	-	12,957	765
	Timah/Layar/Selayor	6,307	-	-	-	-	-	-	-	-	-	-	-	-	6,307	375
38	Pari	9,600	-	19	-	-	23	-	1,070	-	-	-	-	-	10,652	634
	Yu	10,124	4	312	-	-	72	4	708	-	-	-	-	-	11,224	668
39	Ikan Baja	201,449	805	-	-	-	691	-	-	2,140	-	-	-	-	205,085	12,207
	Ikan Campor	17,441	621	1,901	-	-	72	307	902	-	-	-	1	-	21,245	1,265
42	Ketam	7,118	22	118	-	-	-	-	-	-	-	-	-	185	7,443	443
45	Udang	23,832	467	1,175	-	-	292	-	-	1,535	18	-	-	-	27,319	1,626
56	Siput/Kepah	-	-	-	-	-	-	-	-	-	-	-	198	-	198	12
57	Sotong	11,989	2	-	-	-	33	-	-	-	-	-	-	-	12,024	716
JUMLAH (TOTAL):																
	Pikul (Piculs)	436,049	773,560	8,172	37	-	1,646	1,098	7,179	3,675	116	-	199	185	631,916	
	Tan (Tons)	25,955	70,331	487	2	-	98	65	427	219	7	-	12	11		37,614

Lty/Fz.

1 tan = 16.8 pikul

1 ton = 16.8 piculs.

PULAU PINANG (PENANG)

TANGKAPAN IKAN LAUT MENGIKUT KUMPULAN PERKAKAS DAN JENIS IKAN - 1972  
(Landings of Marine Fish by Gear Group and Type of Fish - 1972)

Jadual 2.11 (c)  
(Table 2.11 (c))

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 (Push Nets)	Memungut Siput (Shell-fish)	Rampaian (Miscellaneous)	Jumlah (Total)	
ISSC/AP GROUP NO.	NAMA TEMPATAN (LOCAL NAME)														Pikul (Piculs)	Tan (Tons)
24	Kebasi/Selangat	201	155	450	-	-	-	-	-	-	-	-	-	-	806	48
	Puput/Beliak Mata	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
31	Lidah/Sebelah	6	-	-	-	-	-	-	-	-	-	-	-	-	6	-
33	Bayan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Biji Nangka	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Daun Baharu	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Dalah/Pisang Pisang	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Duri/Pulutuan/Utek	3,177	128	1,528	-	-	-	-	6,067	239	-	-	-	-	11,139	663
	GeTama/Tongerong	7,355	743	443	-	-	-	-	531	288	-	-	-	-	9,360	557
	Gerut-Gerut	1,491	-	-	-	-	-	1,223	909	-	-	-	-	-	3,623	216
	Jenahak	557	-	-	-	-	-	1,220	1,129	-	-	-	-	-	2,906	173
	Kachi	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Kerapu	726	144	14	-	-	-	4,594	2,321	-	-	-	-	-	7,799	464
	Kerisi	925	-	-	-	-	-	1,877	2,173	-	-	-	-	-	4,975	296
	Kerisi bali	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Kikek	142	341	-	-	-	-	-	81	-	-	-	-	-	564	34
	Malong	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Merah	570	-	-	-	-	-	19,736	2,388	-	-	-	-	-	22,694	1,357
	Mengkarong	44	-	-	-	-	-	-	-	-	-	-	-	-	44	3
	Remong/Kunyit-Kunyit	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Semilang	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Shrumbu/Lemah	142	-	-	-	-	-	-	-	-	-	-	-	-	142	8
34	Alu-Alu/Kacang-Kacang	1,561	-	-	-	-	-	-	-	-	-	-	-	-	1,561	93
	Aruan Tasek	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Bawal Hitam	-	340	488	-	-	-	-	-	-	-	-	-	-	828	49
	Bawal Putih	2,881	81	1,666	-	-	-	-	-	-	-	-	-	-	4,628	275
	Bawal Tambak	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JUMLAH KECIL (SUB-TOTAL) :-		19,778	1,932	4,589	-	-	-	28,650	15,599	527	-	-	-	-	71,075	4,230

Kurang daripada satu tan.  
(Less than one ton)

JENIS IKAN (TYPE 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 Sakul (Dag Nets)	Pukat Rentang (Barrier Nets)	Pukat Surung (Push Nets)	Memungut Siput (Shellfish)	Rampaian (Miscellaneous)	Jumlah (Total)	
ISSCAAP GROUP NO.	NAMA TEMPATAN (LOCAL NAME)														Pikul (Piculs)	Tan (Tons)
34	Belanak/Kedera	-	1,625	2,885	-	-	-	-	-	-	-	-	-	-	4,510	268
	Cermin/Rambai	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cincaru	505	3,068	660	-	-	-	-	-	-	-	-	-	-	4,233	252
	Domudok	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Kurau/Senangin/Senohong	-	-	581	-	-	-	-	40	-	-	-	-	-	621	37
	Pelata	725	4,134	-	-	-	-	-	-	-	-	-	-	-	4,859	289
	Selar	-	4,200	-	-	-	-	-	-	-	-	-	-	-	4,200	250
	Selar Kuning/Lolong	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Selayang/Curut	-	15,193	-	-	-	-	-	-	-	-	-	-	-	15,193	904
	Talang	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
35	Bilis	-	11,570	-	-	-	-	-	-	-	-	-	-	-	11,570	639
	Parang-Parang	1,198	-	5,338	-	-	-	-	-	-	-	-	-	-	6,536	389
36	Tamban	1,847	73	20	-	-	-	-	-	-	-	-	-	-	1,940	116
	Aya/Kayu/Tongkol	-	192	-	-	-	-	-	6,774	-	-	-	-	-	6,966	415
37	Layar-ran/Mersuji	-	-	-	-	-	-	-	716	-	-	-	-	-	716	43
	Kembong/Temenong	1,557	9,158	173	-	-	-	-	-	-	-	-	-	-	10,888	648
	Tenggiri	619	-	10,295	-	-	-	-	-	-	-	-	-	-	10,914	650
38	Timah/Layar/Selayar	306	-	201	-	-	-	-	-	-	-	-	-	-	507	30
	Pari	2,287	24	-	-	-	-	-	1,286	-	-	-	-	-	3,597	214
39	Yu	857	-	530	-	-	-	-	1,365	-	-	-	-	-	2,752	164
	Dengkis/Debam	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Ikan Baja	120,800	26,480	43	-	-	1,434	-	-	29,136	-	-	-	-	177,893	10,589
	Ikan Campor	31,441	2,407	2,554	-	-	572	-	1,339	3,953	-	-	-	-	42,266	2,516
42	Jebong	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Ketam	2,134	93	483	-	-	-	-	-	-	-	-	168	-	2,878	171
45	Udang	54,529	28,415	5,079	-	-	636	-	-	40,774	-	-	-	-	129,433	7,704
	Udang Baring	-	-	-	-	-	-	-	-	8,152	-	4,041	-	-	12,193	726
56	Kerang	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Siput/Kepah	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
57	Sotong	7,009	-	-	-	-	-	-	96	-	-	-	-	-	7,105	423
JUMLAH: Pikul (Piculs)		245,592	108,564	33,431	-	-	2,642	28,650	27,119 *	82,638	-	4,041	-	168	532,845 *	
Tan (Tons)		14,619	6,462	1,990	-	-	157	1,705	1,674	4,919	-	241	-	10		31,717

lty/Fz.

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

1 Ton = 16.8 piculs.

P E R A K

TANGKAPAN IKAN LIUT MENGIKUT RUPULAN PERKAKAS DAN JENIS IKAN - 1972.  
(Landings of Marine Fish by Gear Group and Type of Fish - 1972)

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 Tangkuk (Lift Nets)	Belat Besar (Fishing Stakes L)	Belat Kecil (Fishing Stakes S)	Bubu (Traps)	Pancing (Lines)	Pukat Daku (Bag Nets)	Pukat Rentang (Barrier Nets)	Pukat Surung (Push Nets)	Memungut Siput (Shellfish)	Rampaian (Miscellaneous)	JUMLAH (TOTAL)	
ISSCAAP GROUP NO.	NAMA TEMPATAN (LOCAL NAME)														Pikul (Piculs)	Tan (Tons)
24	Kebasi/Selangat	22	1,627	21	-	-	-	-	-	-	-	-	-	-	1,670	99
31	Lidah/Sabelah	443	-	-	-	-	-	-	-	-	-	-	-	-	443	26
33	Duri/Pulutan/Utek	312	197	453	-	-	-	-	0,394	-	-	-	-	-	9,356	557
	Galama/Tengkorong	5,863	298	-	-	-	-	-	447	-	-	-	-	-	6,608	393
	Jenahak	321	1	-	-	-	-	4,087	91	-	-	-	-	-	4,500	268
	Kerapu	195	12	-	-	-	-	4,862	2,144	-	-	-	-	-	7,213	429
	Kerisi	490	-	-	-	-	-	-	1,377	-	-	-	-	-	1,867	111
	Merah	245	1	-	-	-	-	13,560	5,183	-	-	-	-	-	18,989	1,130
	Senilang	-	119	139	-	-	-	-	46	-	-	-	-	-	304	18
34	Alu-Alu/Kacang-Kacang	206	32	31	-	-	-	-	3	-	-	-	-	-	272	16
	Bawal Hitam	129	-	1,726	-	-	-	-	-	-	-	-	-	-	1,855	111
	Bawal Putih	1,587	-	1,235	-	-	-	-	-	-	-	-	-	-	2,822	168
	Bawal Tambak	645	-	227	-	-	-	-	-	-	-	-	-	-	872	52
	Balanak/Kedera	498	680	2,474	-	-	-	-	62	325	-	-	-	-	4,839	240
	Germin/Rembai	39	-	-	-	-	-	-	2	-	-	-	-	-	41	2
	Gincaru	54	9,819	1,435	-	-	-	-	162	-	-	-	-	-	11,470	693
	Kurau/Senangin/Senohong	166	-	1,070	-	-	-	-	-	-	-	-	-	-	1,236	74
	Palata	224	2,499	13	-	140	-	-	1	-	-	-	-	-	2,877	171
	Selayang/Curut	333	7,091	1	-	-	-	-	11	-	-	-	-	-	7,436	443
	Talang	-	-	-	-	5	-	-	-	-	-	-	-	-	5	*
35	Bilis	-	102,782	-	-	4,113	-	-	-	-	-	-	-	-	106,895	6,363
	Parang-Parang	610	3	3,348	-	-	-	-	-	-	-	-	-	-	3,961	236
	Tamban	-	3,451	15	-	82	-	-	12	-	-	-	-	-	3,560	212
JUMLAH (TOTAL)		Pikul (Piculs)	12,382	128,612	12,188	-	4,340	-	22,509	17,935	325	-	-	-	198,291	11,803

\* Less than a ton

JENIS IKAN (TYPES OF FISH)		Pukat Tunda (Trawl Nets)	Pukat Tarik (Seine Nets)	Jaring Hanyut (Drift/Gill Nets)	Pukat Tangguk (Lift Nets)	Jalat Besar (Fishing Stakes L)	Jalat Kecil (Fishing Stakes S)	Dubu (Traps)	Pancing (Lines)	Pukat Dakul (Dag Nets)	Pukat Rentang (Barrier Nets)	Pukat Sürung (Push Nets)	Memungut Siput (Shell fish)	Rampasan (Miscellaneous)	JUMLAH (TOTAL)	
ISSCAAP GROUP NO.	NAMA TEMPATAN (LOCAL NAME)														Pikul (Piculs)	Tan (Tons)
36	Aya/Kayu/Tongkol	21	5,323	632	-	-	-	-	-	-	-	-	-	-	5,976	356
37	Kambong/Temanong	15	43,435	196	-	-	-	-	-	-	-	-	-	-	43,646	2,598
	Tonggrol	156	74	9,737	-	-	-	-	77	-	-	-	-	-	10,044	598
	Timah/Layor/Selayor	1,918	-	207	-	55	-	-	-	-	-	-	-	-	2,180	130
38	Pari	330	-	-	-	-	-	-	1,778	-	-	-	-	-	2,108	125
	Yu	119	-	17	-	-	-	-	425	-	-	-	-	-	567	33
39	Ikan Baja	174,156	42,454	-	-	846	493	-	-	19,855	-	-	-	-	237,804	14,155
	Ikan Campor	14,834	11,496	3,527	-	266	162	468	823	77	-	-	-	-	31,653	1,864
42	Ketan	2,191	83	65	-	-	-	-	-	-	-	-	-	5,925	8,264	492
45	Udang	242,856	22,227	5,140	-	19	205	-	-	3,864	-	-	-	-	274,311	16,328
	Udang Baring	-	-	-	-	-	350	-	-	1,925	-	1,790	-	-	4,073	242
56	Korang	-	-	-	-	-	-	-	-	-	-	-	482,912	-	482,912	28,745
	Siput/Kepah	-	-	-	-	-	-	-	-	-	-	-	6,140	-	6,140	366
57	Sotong	2,266	17	-	-	-	-	-	-	-	-	-	-	-	2,283	136
JUMLAH (TOTAL)	Pikul (Piculs)	451,244	253,721	31,709	-	5,526	1,218	22,977	21,038	26,046	-	1,790	489,052	5,925	1,310,246	
	Tan (Tons)	26,860	15,102	1,887	-	329	73	1,368	1,252	1,550	-	107	29,110	353		77,991

1 Tan = 16,8 pikul

1 Ton = 16,8 piculs.

Lty/Fz.

SELANGOR

TANGKAPAN IKAN LAUT MENGIKUT KUMPULAN PERKAKAS DAN JENIS IKAN - 1972.

Jadual 2.11 (a)  
(Table 2.11 (a))

(Landings of Marine Fish by Gear Group and Type of Fish - 1972)

JENIS IKAN (TYPES OF FISH)		Pukat Tunda (Trawl Nets)	Pukat Tarik (Seine Nets)	Jaring Hanyut (Drift/Gill Nets)	Pukat Tangguk (Lift Nets)	Balat Besar (Fishing Stakes L)	Balat Kecil (Fishing Stakes S)	Dubu (Traps)	Pancing (Lines)	Pukat Bakul (Bag Nets)	Pukat Rentang (Barrier Nets)	Pukat Surung (Push Nets)	Memungut Siput (Shellfish)	Rampaian (Miscellaneous)	JUMLAH (TOTAL)	
ISSGAAP GROUP NO.	NAMA TEMPATAN (LOCAL NAME)														Pikul (Piculs)	Tan (Tons)
24	Kebasi/Selangat	10	-	131	-	-	-	-	-	-	-	-	-	-	141	0
	Puput/Beliak Mata	523	-	-	-	-	-	-	-	-	-	-	-	-	523	31
31	Lidah/Sebelah	627	-	-	-	-	-	-	-	2	-	-	-	-	629	38
33	Biji Nangka	902	-	-	-	-	-	-	-	-	-	-	-	-	902	54
	Daun Baharu	556	-	-	-	-	-	-	-	-	-	-	-	-	556	33
	Duri/Pulutan/Utek	1,102	128	92	-	-	59	-	2,443	-	47	-	-	-	3,871	231
	Golama/Tengkerong	4,604	126	-	-	-	-	-	8	-	343	-	-	-	5,161	307
	Gerut-Gerut	933	2	-	-	-	-	-	433	-	-	-	-	-	1,368	82
	Jenahak	-	-	-	-	-	-	-	470	-	-	-	-	-	470	28
	Kerapu	-	-	-	-	-	-	-	525	-	-	-	-	-	525	31
	Kerisf	18	-	-	-	-	-	-	-	-	-	-	-	-	18	1
	Kikek	485	-	-	-	-	-	-	3	-	-	-	-	-	488	29
	MaTong	486	-	-	-	-	-	-	2,072	-	-	-	-	-	2,558	152
	Merah	126	-	-	-	-	-	-	971	-	18	-	-	-	1,115	66
	Mengkarong	161	-	2	-	-	-	-	-	-	-	-	-	-	163	10
	Somilang	-	163	-	-	-	-	-	232	-	1,762	-	-	-	2,157	128
34	Bawal Hitam	553	-	833	171	-	13	-	-	94	-	-	-	-	1,664	99
	Bawal Putih	474	-	869	2	-	6	-	-	148	-	-	-	-	1,499	89
	Bawal Tambak	74	-	13	-	-	-	-	-	-	-	-	-	-	27	2
	Bulanak/Kedera	636	73	1,628	-	-	-	-	5	-	252	-	-	-	2,594	154
	Cincaru	-	4,293	490	-	-	-	-	2,918	-	33	-	-	-	7,742	461
JUMLAH KECIL (SUB-TOTAL) : Pikul (Piculs)		12,290	4,785	4,066	173	-	78	-	10,080	244	2,455	-	-	-	34,171	2,034

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 (Shellfish)	Rampaian (Miscellaneous)	JUMLAH (TOTAL)	
ISSCAAP GROUP NO.	NAMA TEMPATAN (LOCAL NAME)														Pikul (Piculs)	Tan (Tons)
34	Kurau/Senangin/Senohong	-	-	1,385	-	-	-	-	246	-	-	-	-	-	1,631	97
	Selar	268	635	-	-	-	-	-	-	-	-	-	-	-	903	54
35	Selayang/Curut	-	489	2	-	-	-	-	-	-	-	-	-	-	491	29
	Bilis	-	64,181	-	-	-	-	-	-	-	-	-	-	-	64,181	3,820
	Parang-Parang	-	-	7,457	-	-	-	-	47	-	-	-	-	-	7,504	447
36	Tamban	-	2,545	249	-	-	-	-	-	-	-	-	-	-	2,794	166
	Aya/Kayu/Tongkol	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
37	Kembong/Temenong	-	17,837	-	-	-	-	-	-	-	-	-	-	-	17,837	1,062
	Tenggiri	3	-	7,088	-	-	-	-	2	-	-	-	-	-	7,093	422
38	Timah/Layor/Selayor	323	-	14	12	-	-	-	-	-	-	-	-	-	349	21
	Parif	2,046	-	35	-	-	-	-	1,183	-	18	-	-	-	3,282	195
	Yu	160	4	220	-	-	-	-	349	-	-	-	-	-	733	44
39	Ikan Baja	281,244	169	625	-	-	789	-	-	155,848	554	-	-	-	438,629	26,102
	Ikan Campur	6,161	220	1,121	-	-	80	-	437	1,253	1,014	-	-	-	10,286	612
42	Ketam	548	-	187	-	-	22	-	-	164	189	-	-	510	1,620	96
45	Udang	52,629	344	314	-	-	46	-	-	91,073	1,329	-	-	-	145,735	8,675
	Udang Baring	-	-	-	-	-	-	-	-	226,354	-	2,972	-	-	229,326	13,650
56	Kerang	-	-	-	-	-	-	-	-	-	-	-	10,090	-	10,090	601
57	Sotong	1,227	-	-	-	-	-	-	-	-	-	-	-	-	1,227	73
JUMLAH (TOTAL):	Pikul (Piculs)	356,899	91,209	22,763	185	-	415	-	12,344	474,536	5,559	2,972	10,090	510	977,882	
	Tan (Tons)	21,244	5,429	1,355	11	-	25	-	735	20,270	331	177	600	30		58,207

Lty/Fz.

1 Tan = 16.8 pikul.

1 Ton = 16.8 piculs.

NEGERI SENDILAN

TANGKAPAN IKAN LAUT MENGIKUT KUMPULAN PERKAKAS DAN JENIS IKAN - 1972.  
(Landings of Marine Fish by Gear Group and Type of Fish - 1972)

Jadual 2.11 (f)  
(Table 2.11 (f))

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 (Miscellaneous)	JUMLAH (TOTAL)	
ISSCAAP GROUP NO.	NAMA TEMPATAN (LOCAL NAME)														Pikul (Piculs)	Tan (Tons)
24	Kebasi/Selangat	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
31	Lidah/Sebelah	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
33	Duri/Pulutan/Utek	-	-	21	-	-	-	26	-	-	-	-	-	-	47	3
	Jenahak	-	-	10	-	-	-	161	68	-	-	-	-	-	239	14
	Kerapu	-	-	-	-	-	-	82	14	-	-	-	-	-	96	6
	Merah	-	-	-	-	-	-	409	509	-	-	-	-	-	918	55
	Semilang	-	20	-	-	-	-	7	-	-	22	-	-	-	49	3
34	Bawal Hitam	-	3	19	-	-	-	-	-	-	-	-	-	-	22	1
	Cincaru	-	-	295	-	-	-	-	715	-	-	-	-	-	1,010	60
	Kurau/Sanangin/Sonohong	-	-	-	-	-	-	52	75	-	-	-	-	-	127	8
	Pelata	-	35	-	-	-	-	-	-	-	-	-	-	-	35	2
	Selar	-	30	-	-	-	-	-	83	-	-	-	-	-	113	7
	Talang	-	-	32	-	-	-	-	-	-	-	-	-	-	32	2
35	Parang-Parang	-	-	909	-	-	-	-	-	-	-	-	-	-	909	54
36	Aya/Kayu/Tongkol	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
37	Kembong/Tomenong	-	23	20	-	-	-	-	59	-	-	-	-	-	102	6
	Tenggiri	-	-	1,345	-	-	-	-	-	-	-	-	-	-	1,345	80
38	Pari	-	-	15	-	-	-	-	19	-	-	-	-	-	34	2
	Yu	-	-	4	-	-	-	-	-	-	-	-	-	-	4	0
39	Ikan Campur	-	46	27	-	-	-	39	62	-	21	-	-	-	195	12
42	Ketam	-	-	-	-	-	-	-	-	-	-	-	71	-	71	4
45	Udang	-	81	-	-	-	-	-	-	-	22	-	-	-	103	6
JUMLAH (TOTAL):		-	238	2,697	-	-	-	743	1,637	-	65	-	-	71	5,451	325
		-	14	161	-	-	-	44	98	-	4	-	-	4		

Lty/Fz.

1 Tan = 16.8 pikul. (1 Ton = 16.8 piculs)

MELAKA

TANGKAPAN IKAN LUT MENGIKUT KUMPULAN PERKAKAS DAN JENIS IKAN - 1972

Jadual 2.11 (g)  
(Table 2.11 (g))

(Landings of Marine Fish by Gear Group and Type of Fish - 1972)

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 Baku (Bag Nets)	Pukat Rentang (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	-	-	356	-	-	-	-	-	-	-	-	-	-	356	21
	Puput/Deliak Mata	-	-	2	-	-	-	-	-	-	-	-	-	-	2	*
31	Lidah/Sebah	-	-	-	-	-	-	-	-	-	6	-	-	-	6	*
33	Duri/Pulutun/Utak	-	4	104	-	-	-	-	133	-	-	-	-	-	241	14
	Galama/Tongkerong	-	1	70	-	109	42	-	20	-	8	-	-	-	258	15
	Jenahak	-	-	-	-	-	-	22	185	-	-	-	-	-	207	12
	Kerapu	-	-	-	-	-	-	8	75	-	-	-	-	5	88	5
	Kikek	-	-	70	-	-	-	-	-	-	-	-	-	-	70	7
	Malong	-	-	4	-	-	-	-	47	-	-	-	-	-	51	3
	Merah	-	-	-	-	-	-	16	112	-	-	-	-	-	128	8
	Semilang	-	-	4	-	-	-	-	-	-	94	-	-	-	98	6
34	Bawal Hitam	-	-	50	-	4	2	-	-	-	-	-	-	-	56	3
	Bawal Putih	-	-	70	-	1	-	-	-	-	-	-	-	-	71	4
	Bawal Tambak	-	-	29	-	-	-	-	-	-	-	-	-	-	29	2
	Bolanak/Kedera	-	-	-	-	-	-	-	-	-	31	-	-	-	31	2
	Cincaru	-	-	-	-	-	-	-	48	-	-	-	-	-	48	3
	Kurau/Senangin/Senchong	-	-	275	-	-	-	-	64	-	-	-	-	-	339	20
	Selar	-	-	3	-	-	-	-	91	-	-	-	-	-	94	6
	Selayang/Curut	-	-	8	-	-	-	-	-	-	-	-	-	-	8	*
JUMLAH KECIL (SUB-TOTAL) : Pikul (Piculs)		-	5	985	-	114	44	46	783	-	139	-	-	5	2,121	125

Lty/fz.

\* Kurang daripada satu tan  
(Less than one ton)

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)	Dubu (Traps)	Pancing (Lines)	Fukat DakuI (Bag Nets)	Pukat Rentang (Barrier Nets)	Fukat Surung (Push Nets)	Mcmungut Siput (Shell-fish)	Ramapaian (Miscellaneous)	JUMLAH (TOTAL)	
ISSCAAP GROUP NO.	NAMA TEMPATAN (LOCAL NAME)														Pikul (Piculs)	Tan (Tons)
35	Parang-Parang	-	-	9,047	-	-	-	-	-	-	-	-	-	-	9,047	539
	Tamban	-	-	-	-	-	-	75	-	-	-	-	-	-	75	5
36	Aya/Kayu/Tongko	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
37	Kembong/Temenon:	-	-	-	-	-	-	69	-	-	-	-	-	-	69	4
	Tenggiri	-	-	7,440	-	-	-	-	-	-	-	-	-	-	7,440	443
38	Pari	-	-	81	-	-	-	890	-	7	-	-	-	-	978	58
	Yu	-	-	1	-	-	-	81	-	-	-	-	-	-	82	5
39	Ikan Baja	-	12	-	-	772	282	-	-	-	-	-	-	-	1,006	60
	Ikan Campur	-	70	1,716	-	203	53	-	17	-	23	6	-	43	2,131	127
42	Ketam	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
45	Udang	-	134	100	-	234	119	-	-	-	11	69	-	-	667	40
	Udang Baring	-	-	-	-	232	236	-	-	-	-	875	-	-	1,283	76
56	Kerang	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Siput/Kepah	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
57	Sotong	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JUMLAH (TOTAL):	Pikul (Piculs)	-	221	19,370	-	1,495	734	46	1,915	-	180	890	-	48	24,899	
	Tan (Tons)	-	13	1,153	-	89	43	3	114	-	11	53	-	3		1,482

Lty/Fz.

1 Tan = 16.8-pikul (1 Ton = 16.8 piculs)

KELANTAN

TANGKAPAN IKAN LAUT MENGIKUT KUMPULAN PERKAKAS DAN JENIS IKAN - 1972

(Landings of Marine Fish by Gear Group and Type of Fish - 1972)

Jadual 2.11 (h)  
Table 2.11 (h)

JENIS IKAN (TYPES OF FISH)		Pukat Tunda (Trawl Nets)	Pukat Tarikh (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 (Miscellaneous)	JUMLAH (TOTAL)	
ISSCAAP GROUP NO.	NAMA TEMPATAN (LOCAL NAME)														Pikul (Piculs)	Tan (Tons)
24	Kebasi/Selangat	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Puput/Beliak Mata	-	2,200	-	-	-	-	-	-	-	-	-	-	-	2,200	131
31	Lidah/Sebelah	33	-	-	-	-	-	-	10	-	-	-	-	-	43	3
33	Bayan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Biji Nangka	619	-	-	-	-	-	-	-	-	-	-	-	-	619	37
	Daun Baharu	30	-	-	-	-	-	-	-	-	-	-	-	-	30	2
	Dejah/Pisang-Pisang	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Duri/Putulutan/Utik	-	-	775	-	-	-	-	479	-	-	-	-	-	1,254	75
	Gejawa/Tengkerong	400	3,847	807	-	-	-	101	77	-	-	-	-	-	5,232	311
	Gerut-Gerut	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Jenahak	-	-	-	-	-	-	1,246	-	-	-	-	-	-	1,246	74
	Kaci	-	-	-	-	-	-	1,349	-	-	-	-	-	-	1,349	80
	Kerapu	-	-	-	-	-	-	1,773	20	-	-	-	-	-	1,793	107
	Kerisi	680	18	-	-	-	-	1,422	749	-	-	-	-	-	2,869	171
	Kerisi bali	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Kikak	380	182	-	-	-	-	-	-	-	-	-	-	-	562	33
	Morah	-	-	-	-	-	-	8,265	876	-	-	-	-	-	9,141	544
34	Aruan Tasik	-	-	7	-	-	-	6	68	-	-	-	-	-	81	5
	Bawal Hitam	-	-	67½	1,129	-	-	-	-	-	-	-	-	-	1,196½	71
	Bawal Putih	-	-	110	-	-	-	-	-	-	-	-	-	-	110	6
	Bawal Tambak	-	-	22	-	-	-	-	-	-	-	-	-	-	22	1
	Germin/Rambat	-	-	-	-	-	-	99	8	-	-	-	-	-	107	6
	Gincaru	-	-	4	136	-	-	-	26	-	-	-	-	-	162	10
	Demudok/Lamuduk	-	550	-	-	-	-	11	29	-	-	-	-	-	590	35
	Polata	-	-	-	782	-	-	-	-	-	-	-	-	-	782	47
	Selar	-	-	28	460	-	-	-	621	-	-	-	-	-	1,109	66
JUMLAH KECIL (SUB-TOTAL) Pikul (Piculs)		2,142	6,797	1,816½	2,507	-	-	14,272	2,963	-	-	-	-	-	30,497½	1,815

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 Surung (Push Nets)	Memungut Siput (Shellfish)	Rampafan (Miscellaneous)	JUMLAH (TOTAL)	
ISSCAAP Group No.	NAMA TEMPATAN (LOCAL NAME)														Pikul (Piculs)	Tan (Tons)
	Selar Kuning/Lojong	-	2,484	-	12,533	-	-	-	-	-	-	-	-	-	15,017	894
	Selayang/Curut	-	23,300	-	5,849	-	-	-	-	-	-	-	-	-	29,229	1,740
	Talang	-	1,200	-	-	-	-	-	-	-	-	-	-	-	1,200	71
35	Parang-Parang	-	-	1,194	-	-	-	-	21	-	-	-	-	-	1,215	72
	Tamban	-	29,908	1,728	4,629	-	-	-	-	-	-	-	-	-	36,265	2,159
36	Aya/Kayu/Tongkol	-	790	1,372	-	-	-	3,356	-	-	-	-	-	-	5,518	323
37	Kombong/Temenong	-	37,600	855	2,262	-	-	-	-	-	-	-	-	-	40,717	2,424
	Tenggiri	-	30	699	-	-	-	3,172	-	-	-	-	-	-	3,901	232
	Timah/Layar/Selayor	133	2,708	1,893½	-	-	-	-	-	-	-	-	-	-	4,734½	282
38	Parl	-	-	196½	-	-	-	-	-	-	-	-	-	-	196½	12
	Yu	-	-	403	-	-	-	163	-	-	-	-	-	-	566	34
39	Ikan Baja	3,750	-	-	-	-	-	-	-	-	-	-	-	-	3,750	223
	Ikan Campor	857	1,652	833½	-	-	-	1,074	360	-	-	-	-	-	4,776½	284
45	Udang	4,534	-	488	-	-	-	-	-	-	-	-	-	-	5,022	299
	Udang Baring	-	2,040	-	-	-	-	-	-	-	-	-	-	-	2,040	169
57	Sotong	305	-	-	816	-	-	-	-	-	-	-	-	1,043	2,164	129
JUMLAH (TOTAL):		11,721	109,389	11,479	20,596	-	-	15,346	10,035	-	-	-	-	1,043	187,609	11,167
		698	6,511	683	1,702	-	-	914	597	-	-	-	-	62		

LTY/ro.

T E N G G A N U

TANGKAPAN IKAN LAUT MENGIKUT KUMPULAN PERKAKAS DAN JENIS IKAN - 1972

Jadual 2.11 (i)  
(Table 2.11 (i))

(Landings of Marine Fish by Gear Group and Type of Fish - 1972)

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 (Push Nets)	Memungut Siput (Shellfish)	Rempai (Miscellaneous)	JUMLAH (TOTAL)	
ISSCAAP GROUP NO.	NAMA TEMPATAN (LOCAL NAME)														Pikul (Piculs)	Tan (Tons)
24	Puput/Beliak Mata	41	-	-	-	-	-	-	-	-	-	-	-	-	41	2
31	Lidah/Sabelah	64	-	-	-	-	-	-	-	-	-	-	-	-	64	4
33	Bayan	-	-	-	-	-	340	-	-	-	-	-	-	-	340	20
	Biji Nangka	349	400	-	-	-	-	-	-	-	-	-	-	-	749	45
	Daun Baharu	114	-	-	-	-	-	-	-	-	-	-	-	-	114	7
	Delah/Pisang-Pisang	-	-	-	-	-	1,533	-	-	-	-	-	-	-	1,533	91
	Duri/PuTutan/Utek	277	5,040	1,737	15	-	-	315	-	-	-	-	-	-	8,104	487
	GoTama/Tongkorong	1,212	1,539	331	-	-	194	76	-	-	-	-	-	-	3,352	200
	Gerut-Gerut	109	-	-	-	-	-	45	-	-	-	-	-	-	154	9
	Kachi	96	-	-	-	-	3,336	579	-	-	-	-	-	-	4,011	239
	Kerapu	84	-	-	-	-	7,302	1,067	-	-	-	-	-	-	8,453	503
	Korisi	2,295	-	-	-	-	3,146	3,935	-	-	-	-	-	-	9,376	550
	Kerisi Bali	-	-	-	-	-	4,166	145	-	-	-	-	-	-	4,311	257
	Kikok	1,111	60	-	-	-	-	-	-	-	-	-	-	-	1,171	70
	Merah	122	-	-	-	-	23,543	2,561	-	-	-	-	-	-	26,226	1,561
	Mengkarong	178	-	-	-	-	95	67	-	-	-	-	-	-	340	20
	Remong/Kunyit-Kunyit	50	-	-	100	-	115	119	-	-	-	-	-	-	464	28
	Shrumbu/Lemah	-	310	-	-	-	-	-	-	-	-	-	-	-	310	18
34	Alu-Alu/Kacang-Kacang	80	74	-	-	-	-	4	-	-	-	-	-	-	98	6
	Aruan Tasik	31	-	419	-	-	194	228	-	-	-	-	-	-	672	52
	Bawal Hitam	42	-	9	1,152	-	-	-	-	-	-	-	-	-	1,203	72
	Bawal Putih	3	-	-	-	-	-	-	-	-	-	-	-	-	3	*
	Cermin/Rambai	209	70	50	-	-	1,090	729	-	-	-	-	-	-	2,088	124
	Cincaru	183	4,781	5,836	2,130	-	-	694	-	-	-	-	-	-	13,624	811
	Demudok	-	-	50	-	-	2,432	505	-	-	-	-	-	-	2,987	178
	Kurau/Sonangin/Senohong	-	40	-	-	-	-	-	-	-	-	-	-	-	40	2
JUMLAH KECIL (SUB-TOTAL) :- Pikul (Piculs)		6,650	12,994	8,432	3,477	-	-	47,486	11,069	-	-	-	-	-	90,108	5,364

JENIS IKAN (TYPES OF FISH)		Pukat Tunda (Trawl Nets)	Pukat Tarik (Seine Nets)	Jaring Hanyut (Drift/Gill Nets)	Pukat Tangguk (Lift Nets)	Bulat Besar (Fishing Stakes L)	Balat Kecil (Fishing Stakes S)	Dubu (Traps)	Pancing (Lines)	Pukat DakuI (Bag Nets)	Pukat Bentang (Barrier Nets)	Pukat Surog (Push Nets)	Memungut Siput (Shell-fish)	Rampaian (Miscellaneous)	JUMLAH (TOTAL)	
ISSCAAP GROUP NO.	NAMA TEMPATAN (LOCAL NAME)														Pikul (Piculs)	Tan (Tons)
34	Palata	-	21	-	-	-	-	-	-	-	-	-	-	-	21	1
	Selar	-	8,519	16,725	11,601	-	-	-	1,196	-	-	-	-	-	38,041	2,264
	Selar Kuning/Lolong	115	6,591	811	12,397	-	-	-	-	-	-	-	-	-	20,414	1,215
	Selayang/Curut	-	44,205	950	52,074	-	-	-	-	-	-	-	-	-	97,229	5,708
35	Gilis	2	46,696	-	-	-	-	-	-	-	-	-	-	-	46,696	2,780
	Parang-Parang	-	55	4,248	-	-	-	-	89	-	-	-	-	-	4,392	261
	Tamban	8	22,433	-	6,541	-	-	-	2	-	-	-	-	-	28,984	1,725
36	Aya/Kayu/Tongkol	-	3,667	10,423	121	-	-	-	34,462	-	-	-	-	-	48,673	2,897
37	Kembong/Temonong	-	31,335	23,217	12,540	-	-	-	-	-	-	-	-	-	67,092	3,994
	Tenggiri	1	352	8,948	-	-	-	-	8,495	-	-	-	-	-	17,796	1,059
	Timah/Layor/Selayor	117	-	265	40	-	-	-	2	-	-	-	-	-	424	25
38	Pari	169	-	-	-	-	-	-	188	-	-	-	-	-	357	21
	Yu	104	-	1,545	22	-	-	-	50	658	-	-	-	-	2,379	142
39	Dengkis/Debam	-	-	-	255	-	-	-	355	-	-	-	-	-	610	36
	Ikan Baja	10,794	1,220	-	-	-	-	-	30	-	-	-	-	-	12,044	717
	Ikan Campor	3,603	6,005	1,519	990	-	-	-	755	891	-	-	-	-	13,763	819
	Jebong	103	-	-	-	-	-	-	1,594	-	-	-	-	-	1,697	101
45	Udang	4,505	-	126	-	-	-	-	-	-	-	-	-	-	4,631	276
	Udang Baring	-	4,704	-	-	-	-	-	-	-	-	-	-	-	4,704	280
56	Kerang	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Siput/Kepah	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
57	Sotong	350	549	-	300	-	-	-	-	-	-	-	-	6,974	7,973	471
JUMLAH Pikul (Piculs)		26,321	189,346	77,209	100,858	-	-	50,270	57,052	-	-	-	-	6,974	507,970	
(TOTAL) Tan (Tons)		1,567	11,271	4,596	6,003	-	-	2,992	3,396	-	-	-	-	411		30,236

1 Tan = 16,8 pikul.  
(1 Ton = 16,8 piculs)

## TANGKAPAN IKAN LAUT MENGIKUT KUMPULAN PERKAKAS DAN JENIS IKAN - 1972

Jadual 2.11 (j)  
(Table 2.11 (j))

## (Landings of Marine Fish by Gear Group and Type of Fish - 1972)

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 Stakas L)	Belat Kecil (Fishing Stakas S)	Bubu (Traps)	Pancing (Lines)	Pukat Baku (Bag Nets)	Pukat Rentang (Barrier Nets)	Pukat Surung (Push Nets)	Memungut Siput (Shellfish)	Rampaian (Miscellaneous)	JUMLAH (TOTAL)	
ISSCAAP GROUP NO.	NAMA TEMPATAN (LOCAL NAME)														Pikul (Piculs)	Tan (Tons)
24	Kobasi/Selangat	8	-	-	-	-	-	-	-	-	-	-	-	-	8	½
31	Lidah/Sebelah	78	-	-	-	-	-	-	-	-	-	-	-	-	78	5
33	Biji Nangka	837	-	-	-	-	-	12	-	-	-	-	-	-	849	51
	Duri/Pulutan/Utek	1,915	1,984	806	-	-	-	-	1,396	-	-	-	-	-	5,901	351
	Gelama/Tengkerong	1,331	3	-	-	-	-	-	-	-	-	-	-	-	1,334	79
	Gerut-Gerut	3	-	-	-	-	-	-	-	-	-	-	-	-	3	*
	Jenahak	-	-	-	-	-	-	1	-	-	-	-	-	-	1	*
	Kachi	26	-	-	-	-	-	167	-	-	-	-	-	-	193	11
	Kerapu	178	-	-	-	-	-	842	895	-	-	-	-	-	1,915	114
	Kerisf	1,266	-	-	-	-	-	79	3,437	-	-	-	-	-	4,782	285
	Kerisf Balf	414	-	-	-	-	-	2	-	-	-	-	-	-	416	25
	Kikek	1,220	-	-	-	-	-	-	-	-	-	-	-	-	1,220	73
	Murah	25	-	-	-	-	-	1,220	276	-	-	-	-	-	1,521	90
	Mongkarong	802	-	-	-	-	-	17	-	-	-	-	-	-	819	49
	Romong/Kunyit/Kunyit	408	-	46	150	-	-	323	60	-	-	-	-	-	987	59
34	Alu-Alu/Kacang-Kacang	67	-	-	-	-	-	-	-	-	-	-	-	-	67	4
	Aruan Tasok	9	-	-	-	-	-	-	-	-	-	-	-	-	9	½
	Bawal Hitam	16	2	2	-	-	-	-	-	-	-	-	-	-	20	1
	Bawal Putih	49	16	-	-	-	-	-	-	-	-	-	-	-	65	4
	Garmin/Rambai	194	-	-	-	-	-	30	34	-	-	-	-	-	248	15
	Cincaru	46	-	431	-	-	-	-	82	-	-	-	-	-	559	33
	Demuduk	-	-	-	-	-	-	950	5	-	-	-	-	-	955	57
	Kurau/Senangin/Senahong	-	5	8	-	-	-	-	-	-	-	-	-	-	13	1
	Polata	-	6	10	12	-	-	-	9	-	-	-	-	-	37	2
	Selar	37	35	3,242	159	-	-	8	2,239	-	-	-	-	-	5,720	340
	Selar Kuning/Lojong	1,738	152	291	10,881	-	-	-	-	-	-	-	-	-	13,062	777
JUMLAH KECIL (SUB-TOTAL) : Pikul (Piculs)		10,657	2,203	4,636	11,202	-	-	3,651	8,433	-	-	-	-	-	40,782	2,427

Lty/Fz.

\* Kurang daripada ½ tan  
(Less than ½ ton)

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)	Gubu (Traps)	Pancing (Lines)	Pukat Baku (Bag Nets)	Pukat Rentang (Barrier Nets)	Pukat Surung (Push Nets)	Memungut Siput (Shellfish)	Rampasan (Miscellaneous)	JUMLAH (TOTAL)	
ISSUAP GROUP NO.	NAMA TEMPATAN (LOCAL NAME)														Pikul (Piculs)	Tan (Tons)
34	Selayang/Carut	59	19	-	6,489	-	-	-	-	-	-	-	-	-	6,561	390
35	Bilis	19	6,233	50	-	563	-	-	-	-	-	-	-	-	6,865	409
	Parang-Parang	33	-	2,800	-	-	-	-	1,207	-	-	-	-	-	4,040	240
	Tamban	10	5,091	-	2,215	26	-	-	390	-	-	-	-	-	7,732	460
36	Aya/Kayu/Tongkol	-	200	136	-	-	-	-	669	-	-	-	-	-	1,085	65
37	Kembong/Temenong	21	2,572	1,715	50	-	-	-	120	-	-	-	-	-	4,488	267
	Tenggiri	26	13	3,316	-	-	-	-	2,421	-	-	-	-	-	5,776	344
	Timah/Layar/Selayor	63	-	237	-	-	-	-	-	-	-	-	-	-	300	18
38	Pari	1,944	-	54	-	-	-	10	81	-	-	-	-	-	2,089	124
	Yu	408	-	206	-	-	-	3	3	-	-	-	-	-	620	37
39	Dangkis/Debam	20	-	-	-	-	-	-	-	-	-	-	-	-	20	2
	Ikan Baja	29,136	1,279	-	-	608	-	-	-	54	-	-	-	-	31,077	1,850
	Ikan Campur	4,915	612	878	609	176	-	830	3,157	37	-	-	-	-	11,214	680
42	Ketam	183	-	1	-	-	-	3	-	-	-	-	-	-	187	11
	Udang	11,898	67	666	-	-	-	-	-	16	-	-	-	-	12,647	753
56	Karang	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Siput/Kepah	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
57	Sotong	1,118	-	-	-	-	-	2	-	-	-	-	-	70	1,190	71
JUMLAH (TOTAL) Pikul (Piculs):-		60,578	18,363	14,695	20,575	1,373	-	4,499	16,481	107	-	-	-	70	136,681	
Tan (Tons)		3,602	1,093	875	1,225	82	-	268	981	6	-	-	-	4		8,136

Lty/Fz.

1 Tan = 16.8 pikul  
1 Ton = 16.8 piculs.

JOHOR BARU (WEST JOHORE)

TANGKAPAN IKAN LAUT MENGIKUT KUMPULAN PERKAKAS DAN JENIS IKAN - 1972  
(Landings of Marine Fish by Gear Group and Type of Fish - 1972)

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)	Gelut Besar (Fishing Stakes L)	Gelut Kecil (Fishing Stakes S)	Dubu (Traps)	Pancing (Lines)	Pukat Daku (Bag Nets)	Pukat Rentang (Barrier Nets)	Pukat Surung (Push Nets)	Monggut Siput (Shell fish)	Rampatan (Miscellaneous)	JUMLAH (TOTAL)	
ISSUAP GROUP NO.	NAMA TEMPATAN (LOCAL NAME)														Pikul (Piculs)	Tan (Tons)
24	Kebasi/Selangat	-	12	191	-	408	-	-	-	-	-	-	-	-	611	36
	Puput/Beliak Mata	4,628	62	3,436	-	422	168	-	-	130	-	-	-	-	8,045	527
31	Lidah/Sobelah	332	6	-	-	25	6	-	-	-	-	-	-	-	369	22
33	Duri/Pulutan/Utek	18	513	7,041	-	528	368	-	844	-	125	-	-	-	9,837	508
	Gelama/Tengkerong	7,216	227	674	-	1,384	430	-	27	-	184	-	-	-	10,142	604
	Gerut-Gerut	-	-	-	-	2	-	51	852	-	-	-	-	-	905	54
	Jenahak	-	-	-	-	-	-	90	232	-	-	-	-	-	322	17
	Kashi	-	-	-	-	-	-	28	-	-	-	-	-	-	28	2
	Kerapu	-	-	12	-	4	50	1,074	219	-	-	-	-	-	1,359	87
	Kerisi	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Kikek	-	-	-	-	907	-	-	-	-	-	-	-	-	907	54
	Malong	992	2	21	-	21	-	4	527	-	-	-	-	-	1,567	93
	Merah	-	-	1	-	9	-	2,063	343	-	-	-	-	-	2,418	144
	Semilang	-	95	-	-	-	-	9	129	-	120	-	-	-	479	28
	Shrumbu/Lemah	1,260	-	-	-	-	-	-	-	-	-	-	-	-	1,260	75
34	Alu-Alu/Kacang-Kacang	22	47	-	-	78	4	-	-	-	-	-	-	-	157	9
	Aruan Tasek	-	-	-	-	100	-	-	-	-	-	-	-	-	100	6
	Bawal Hitam	40	-	1,883	-	376	48	-	-	-	-	-	-	-	2,347	140
	Bawal Putih	732	-	2,046	-	1,072	60	-	-	-	-	-	-	-	3,970	233
	Bawal Tambak	-	-	467	-	-	-	-	-	-	-	-	-	-	467	28
	Belanak/Kodera	-	163	-	60	73	40	-	-	-	90	5	-	-	431	26
	Cernjin/Rambai	-	-	-	-	4	-	-	-	-	-	-	-	-	4	5
JUMLAH (TOTAL):- Pikul (Piculs)		15,240	1,127	15,772	60	5,313	1,302	23,319	3,173	130	519	5	-	-	46,460	2,767

Lty/Fz.

\* Kurang daripada satu Tan  
(Less than one ton).

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 Daku (Dag Nets)	Pukat Rentang (Barrier Nets)	Pukat Surung (Push Nets)	Memungut Siput (Shell-fish)	Rampaian (Miscellaneous)	JUMLAH (TOTAL)	
ISSCAAP GROUP NO.	NAMA TEMPATAN (LOCAL NAME)														Piku (Piculs)	Tan (Tons)
34	Cincaru	-	-	4,852	-	3	59	-	-	-	-	-	-	-	4,914	293
	Kurau/Senangin/Senohong	81	92	186	-	91	8	-	354	-	-	-	-	-	812	48
	Palata	-	-	4	-	151	-	-	-	-	-	-	-	-	155	9
	Solar	-	-	-	-	191	-	-	-	-	-	-	-	-	191	11
	Selar Kuning/Lo'ong	-	-	4	-	1,550	-	-	-	-	-	-	-	-	1,554	92
	Talang	-	-	91	-	3	-	-	-	-	-	-	-	-	94	6
35	Gilis	25	1	3	-	1,951	10	-	-	-	-	-	-	-	1,990	118
	Parang-Parang	760	-	13,259	-	433	-	-	-	-	-	-	-	-	14,452	860
	Tamban	23	-	30	-	4,307	19	-	-	-	-	-	-	-	4,379	261
36	Aya/Kayu/Tongkol	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Layaran/Mersuji	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
37	Kombong/Temenong	-	-	-	-	13	-	-	-	-	-	-	-	-	13	1
	Tenggiri	5	-	74,615	-	41	7	-	-	-	-	-	-	-	74,668	873
	Timah/Layor/Selayor	166	45	7	-	29	12	-	-	80	-	-	-	-	339	20
38	Pari	1,725	13	1,027	-	87	24	-	767	-	-	-	-	-	3,643	217
	Yu	310	-	4	-	-	-	20	-	-	-	-	-	-	334	20
39	Dengkis/Doban	-	99	-	-	-	3	8	-	-	-	-	-	-	110	7
	Ikan Daja	34,410	1,649	-	-	21,946	110	-	-	3,120	920	-	-	-	62,155	3,700
	Ikan Campor	6,531	1,372	9,592	-	8,421	1,219	702	522	-	204	-	-	3	28,646	1,785
	Jebong	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
42	Ketam	-	121	399	-	37	26	29	-	-	-	-	-	-	612	36
45	Udang	17,355	1,365	6,692	-	3,819	349	-	-	325	330	420	-	216	30,921	1,840
	Udang Daring	-	-	-	-	45	-	-	-	18,700	-	52	-	-	18,797	1,119
56	Kerang	-	-	-	-	-	-	-	-	-	-	-	40	-	40	2
	Siput/Kepah	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
57	Sotong	1,667	39	3	-	768	28	-	-	-	-	8	-	-	2,513	150
JUMLAH (TOTAL):	Piku1	78,298	5,923	66,540	60	49,699	3,176	4,078	4,816	22,355	2,103	485	40	219	237,792	
	(Tan)	4,660	352	3,961	4	2,958	189	243	287	1,331	125	29	2	13		14,154

1 Tan = 16,8 piku1.  
(1 Ton = 16,8 picu1s)

JOHOR TIMUR (JOHORE EAST)

TANGKAPAN IKAN LAUT MENGIKUT KUMPULAN PERKAKAS DAN JENIS IKAN - 1972

(Landings of Marine Fish by Gear Group and Type of Fish - 1972)

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)	Dubu (Traps)	Pancing (Lines)	Pukat Baku (Bag Nets)	Pukat Rentang (Barrier Nets)	Pukat Surong (Push Nets)	Memungut Siput (Shellfish)	Rampaian (Miscellaneous)	JUMLAH (TOTAL)	
ISSUAP GROUP NO.	NAMA TEMPATAN (LOCAL NAME)														Pikul (Piculs)	Tan (Tons)
24	Kebasi/Selangat	-	30	-	-	36	40	-	-	-	47	-	-	-	747	9
31	Lidah/Sebelah	43	-	-	-	-	-	-	-	-	-	-	-	-	43	3
33	Biji Nangka	922	-	-	-	-	-	-	-	-	-	-	-	-	922	59
	Delah/Pisang-Pisang	-	-	-	-	-	-	248	-	-	-	-	-	-	248	15
	Duri/Pulutan/Utek	51	-	893	-	-	132	-	783	-	-	-	-	-	1,859	111
	Gelama/Tongkorong	4,913	-	-	-	-	-	-	118	-	-	-	-	-	5,031	299
	Jenahak	-	-	-	-	-	-	154	-	-	-	-	-	-	154	9
	Kaci	-	-	-	-	-	-	243	75	-	-	-	-	-	250	75
	Korapu	22	-	3	-	-	-	454	623	-	-	-	-	-	1,102	66
	Kerisi	1,887	-	-	-	-	-	509	1,065	-	-	-	-	-	3,461	206
	Kikok	1,798	-	-	-	450	196	-	-	-	-	-	-	-	2,444	145
	Merah	344	-	-	-	-	56	1,369	1,900	-	-	-	-	-	3,669	218
	Semilang	-	285	-	-	-	342	-	5	-	224	-	-	-	856	51
	Shrumbu/Lemah	72	-	-	-	-	-	-	-	-	-	-	-	-	72	4
34	Atu-Atu/Kacang-Kacang	2	-	-	-	69	117	-	89	-	-	-	-	-	277	76
	Bawal Hitam	139	-	33	75	-	-	-	-	-	-	-	-	-	187	11
	Bawal Putih	302	-	30	-	-	-	-	-	-	-	-	-	-	312	19
	Belanak/Kodera	-	31	-	101	40	276	-	-	-	37	-	-	-	485	29
	Cermin/Rambai	196	-	165	-	40	-	-	691	-	-	-	-	-	1,092	65
	Cincaru/	-	1,030	1,605	-	47	-	-	3,934	-	-	-	-	-	6,616	394
	Demudok	-	-	-	-	-	-	246	237	-	-	-	-	-	483	29
	Pelata	-	-	-	-	-	-	-	30	-	-	-	-	-	30	2
	Selar	-	691	38	1,115	201	-	-	703	-	-	-	-	-	2,908	173
JUMLAH KECIL (SUB-TOTAL) Pikul (Piculs)		10,691	2,067	2,747	1,231	963	1,159	3,223	10,273	-	302	-	-	-	32,656	1,944

Lty/Fz.

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 (Shellfish)	Rampaian (Miscellaneous)	JUMLAH (TOTAL)	
ISSUAP GROUP NO.	NAMA TEMPATAN (LOCAL NAME)														Pikul (Piculs)	Tan (Tons)
35	Selar Kuning/Lotong	4,022	74,319	-	36,943	490	-	-	-	-	-	-	-	-	55,774	3,320
	Selayang/Curut	-	17,236	-	23,481	-	-	-	-	-	-	-	-	-	34,717	2,057
	Bilis	-	237	-	-	579	-	-	-	-	-	-	-	-	816	49
	Parang-Parang	293	-	4,240	-	273	-	-	-	-	-	-	-	-	4,806	286
	Tamban	27	34,794	-	44,654	2,378	-	-	30	-	-	-	-	-	81,883	4,874
36	Aya/Kayu/Tongkol	-	-	4,770	-	-	-	1,807	-	-	-	-	-	-	6,577	397
37	Kembong/Temonong	-	5,737	3,470	4,279	6	-	-	-	-	-	-	-	-	13,492	309
	Tenggiri	56	-	10,647	-	-	-	5,562	-	-	-	-	-	-	16,265	968
38	Timah/Layor/Selayor	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Pari	1,609	27	-	-	-	163	-	434	-	32	-	-	-	2,270	135
	Yu	3,486	3	1,515	-	-	144	-	1,047	-	4	-	-	-	6,199	369
39	Dengkis/Debam	-	99	-	-	137	395	-	-	-	112	-	-	-	743	44
	Ikan Baja	102,242	957	-	-	3,902	121	-	-	50,433	381	-	-	-	158,046	9,408
42	Ikan Campur	29,041	640	258	684	456	563	807	367	2,446	218	-	-	410	35,890	2,136
	Jebong	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Ketam	793	97	44	-	-	222	-	-	8	81	-	-	-	1,245	74
45	Udang	12,931	213	-	-	705	-	-	-	9,097	361	-	-	514	23,821	1,418
	Udang Baring	-	-	-	-	-	-	-	-	10,607	-	-	-	-	10,607	631
56	Korang	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Siput/Kepah	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
57	Sotong	13,104	-	-	-	1,949	-	-	-	3	-	-	-	-	15,056	896
JUMLAH (TOTAL) Pikul (Piculs)		178,295	70,436	27,691	111,272	11,830	2,772	4,030	19,520	72,594	1,491	-	-	924	500,863	
Tan (Tons)		10,613	4,192	1,648	6,623	705	165	240	1,162	4,321	89	-	-	55		29,813

Lty/Fz.

1 Tan = 16.8 pikul.  
 (1 Ton = 16.8 piculs)

Bandingan Tangkapan Ikan Laut Bagi Tahun  
1971 dan 1972 bagi semua negeri-negeri di Malaysia Barat.

Jadual 2.12  
(Table 2.12)

Comparative Marine Fish Landings for 1971 and 1972 for all States in West  
Malaysia.

Negeri (State)		Pendaratan(Landings) 1971 (Long tons)	Pendaratan(Landings) 1972 (Long tons)	Tambahan atau Pengurangan (Increase or decrease)	
				Kuantiti (Quantity)	Peratus (Percentage)
Pantai Barat (West Coast)	Perlis	5,573	5,367	- 206	3.70
	Kedah	31,175	37,614	+ 6,439	20.65
	Pulau Pinang	34,240	31,717	- 2,521	7.35
	Perak	100,697	77,991	-22,706	22.54
	Selangor	63,502	58,207	- 5,375	8.45
	Negeri Sembilan	395	325	- 71	17.85
	Malacca	1,596	1,482	- 114	7.12
	Johore (West)	11,889	14,154	+ 2,265	19.05
	Pantai Timur (East Coast)	Kelantan	6,873	11,187	+ 4,294
Trengganu		22,539	30,236	+ 7,697	34.15
Pahang		7,348	8,136	+ 788	10.72
Johore (East)		32,066	29,813	- 2,253	7.02

Kuantiti Pendaratan Ikan Laut di Malaysia Barat  
Bagi Tempoh Tahun 1961 - 1972.

Jadual 2.13  
(Table 2.13)

Quantity of Marine Fish landed in West Malaysia for the period 1961 to 1972.

Pendaratan (Landing)  Tahun (Year)	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)	Peratus (Percentage)	Kuantiti (Quantity)	Peratus (Percentage)	Kuantiti (Quantity)	Peratus (Percentage)	
1961	104,055	69.07	46,595	30.93	150,650	100	
1962	123,153	72.36	47,049	27.64	170,207	100	+ 12.98
1963	125,804	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

MALAYSIA BARAT (WEST MALAYSIA)

PENDARRATAN UDANG-UDANG BAGI TAHUN 1961 - 1972

Jadual 2, 14  
(Table 2, 14)

PRAWN LANDINGS FOR THE YEAR 1961 - 1972

Kuantiti Dalam Ton (Quantity in Ton)

Tahun (Year)	Pantai Barat (West Coast)									Pantai Timur (East Coast)					Jumlah Besar (Grand Total)
	Perlis	Kedah	Pulau Pinang (Penang)	Perak	Selangor	Negeri Sembilan	Melaka (Malacca)	Johor Barat (West Johore)	Jumlah Kecil (Sub-total)	Kelantan	Trengganu	Pahang	Johor Timur (East Johore)	Jumlah Kecil (Sub-total)	
1961	89.6	832.1	603.8	6,307.6	2,867.4	15.8	41.7	x 89.1	10,047.1	5.2	3.7	20.4	x 206.1	235.4	11,082.5
1962	150.8	535.7	790.4	7,425.4	3,601.8	19.6	68.0	x 329.6	12,913.3	5.4	18.3	53.3	x 104.1	161.1	13,094.4
1963	100.0	412.5	744.2	5,822.4	4,306.8	10.9	36.3	x 171.7	11,606.8	63.8	16.3	9.1	x 312.3	401.5	12,088.3
1964	92.8	577.7	1,022.4	7,459.2	3,563.7	10.2	24.0	x 114.8	12,604.8	29.3	231.3	25.2	x 509.6	795.4	13,600.2
1965	160.0	301.5	1,757.0	6,472.1	4,517.7	16.1	34.9	x 381.5	14,080.8	154.3	118.8	18.0	x 419.8	770.9	14,791.7
1966	180.1	216.2	1,120.4	6,130.1	6,095.8	13.8	46.5	x 1,079.2	14,082.1	125.3	285.2	16.5	x 1,475.1	1,902.1	16,704.2
1967	95.1	376.5	1,539.0	9,477.7	10,104.3	10.4	36.2	x 1,671.7	23,244.9	202.1	332.9	243.4	x 975.1	1,753.5	24,998.4
1968	63.2	543.6	2,492.1	14,449.9	7,780.9	5.5	78.9	772.3	26,206.4	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	37.4	662.7	4,701.0	17,129.2	13,730.7	20.4	165.3	940.5	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	236.0	541.7	1,336.9	2,516.3	48,468.8
1972	140.0	1,626.1	7,704.4	16,328.0	8,674.7	6.1	39.7	1,840.5	36,367.5	298.9	275.7	752.8	1,477.9	2,745.3	39,112.8

x Angka-angka Anggaran.

x Estimated Figures.

MALAYSIA BARAT (WEST MALAYSIA)

HARGA BORONG PURATA IKAN BASAH DIPASAR BAGI TIAP-TIAP SEKALI MENGIKUT BULANAN- 1972

Jadual 3.1

(Monthly Average Wholesale Market Prices of Fresh Fish- 1972)

(Table 3.1)

Jenis-Jenis Ikan (Type of fish)	January \$	February \$	March \$	April \$	May \$	June \$	July \$	August \$	September \$	October \$	November \$	December \$	Purata-1972 (Average-1972)
Senangin	1.90	1.96	1.73	1.82	1.87	1.90	1.99	1.96	1.93	1.90	1.97	1.98	1.91
Bawal Putih	3.36	3.04	3.00	2.98	3.28	3.39	3.57	3.49	3.67	3.48	3.18	3.59	3.34
Bawal Hitam	1.54	1.43	1.34	1.40	1.50	1.54	1.60	1.58	1.64	1.63	1.68	1.71	1.55
Tenggiri	1.29	1.29	1.14	1.20	1.36	1.27	1.38	1.38	1.40	1.38	1.40	1.46	1.33
Parang	1.16	1.24	1.09	1.15	1.27	1.17	1.24	1.22	1.26	1.22	1.31	1.30	1.22
Cincaru	.58	.61	.61	.56	.61	.61	.65	.64	.62	.58	.58	.68	.61
Kembong	.55	.52	.54	.49	.48	.58	.59	.57	.54	.54	.54	.60	.55
Selar	.91	.91	.88	.83	.85	.87	.86	.78	.79	.78	.83	.87	.85
Merah	.61	.57	.41	.51	.55	.59	.66	.63	.62	.56	.59	.61	.58
Udang	3.87	4.07	3.88	3.74	3.87	3.98	3.85	3.90	3.92	4.00	3.85	3.64	3.88
Udang Galah	2.67	2.82	2.40	2.87	3.18	3.17	2.86	2.89	3.05	2.98	2.88	3.09	2.91

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)

CKC/Ro.

MALAYSIA BARAT (WEST MALAYSIA)

HARGA RUNCIT PURATA IKAN BASAH DIPASAR BAGI TIAP-TIAP SEKATI MENGIKUT BULANAN- 1972

(Monthly Average Retail Market Prices of Fresh Fish- 1972)

Jadual 3.2  
(Table 3.2)

Jenis-Jenis Ikan (Type of Fish)	January \$	February \$	March \$	April \$	May \$	June \$	July \$	August \$	September \$	October \$	November \$	December \$	Purata-1972 (Average-1972)
Senangin	2.17	2.16	2.06	2.12	2.19	2.15	2.24	2.18	2.17	2.14	2.16	2.22	2.16
Bawal Putih	3.66	3.34	3.31	3.27	3.56	3.65	3.80	3.75	3.94	3.78	3.42	3.88	3.61
Bawal Hitam	1.72	1.63	1.54	1.58	1.66	1.69	1.76	1.76	1.82	1.79	1.84	1.89	1.72
Tenggiri	1.52	1.50	1.34	1.39	1.50	1.44	1.54	1.53	1.57	1.53	1.60	1.62	1.51
Parang	1.40	1.45	1.30	1.32	1.43	1.33	1.39	1.36	1.43	1.37	1.46	1.47	1.39
Cincaru	.72	.76	.74	.71	.78	.75	.79	.76	.77	.69	.73	.80	.75
Kembong	.73	.69	.68	.65	.63	.70	.72	.67	.68	.67	.64	.73	.68
Selar	1.07	1.09	1.02	.98	.98	1.00	.98	.91	.93	.90	.96	.98	.98
Merah	.74	.74	.64	.69	.68	.71	.77	.77	.75	.70	.72	.77	.72
Udang	4.31	4.50	4.34	4.29	4.35	4.40	4.29	4.30	4.38	4.41	4.21	4.12	4.33
Udang Galah	2.85	3.14	3.18	3.13	3.20	3.26	3.13	3.12	3.35	3.22	3.22	3.43	3.19

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)

CKC/Ro

MALAYSIA BARAT (WEST MALAYSIA)  
NILAI HARGA BORONG, PASARAN IKAN LAUT - 1972.  
(WHOLESALE MARKET VALUES OF MARINE FISH - 1972)

Jadual 3.3  
(Table 3.3)

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	3,129	632,058	4,009	396,891	81,301	4,231,916	-	-	1,641	4,267	-	-	90,162	5,265,132
Kedah	40,598	8,200,796	33,241	3,290,859	352,794	18,345,288	-	-	205,085	533,221	198	1,584	631,976	30,371,748
Penang(Pulau Pinang)	135,510	27,373,020	28,155	2,787,345	182,471	9,488,492	8,816	639,668	177,893	480,311	-	-	532,845	40,768,836
Perak	281,096	56,781,392	25,718	2,546,882	276,576	14,301,952	-	-	237,804	1,189,020	489,052	3,972,416	1,310,246	78,870,862
Selangor	150,556	30,472,312	16,115	1,595,385	362,492	18,849,504	-	-	438,629	1,666,790	10,090	80,720	977,882	52,604,791
Negeri Sembilan	252	50,904	2,589	256,311	2,610	135,720	-	-	-	-	-	-	5,451	442,935
Malacca	1,162	234,724	16,784	1,661,616	5,947	309,244	-	-	1,006	10,060	-	-	24,899	2,215,644
Kelantan	6,350	1,282,801	10,355	1,025,145	167,153	8,691,982	-	-	3,750	7,500	-	-	107,609	11,007,428
Trengganu	5,877	1,187,154	30,682	3,037,518	459,367	23,887,084	-	-	12,044	72,264	-	-	507,970	28,184,020
Pahang	12,745	2,574,490	11,732	1,161,468	81,127	4,218,604	-	-	31,877	188,770	-	-	136,681	8,063,332
Johore - East	24,320	4,912,640	22,327	2,210,373	296,170	15,400,840	-	-	158,046	505,747	-	-	500,863	23,029,600
Johore - West	38,457	7,768,314	39,647	3,925,053	97,493	5,069,636	-	-	62,155	232,325	40	320	237,792	17,695,048
JUMLAH (TOTAL):-	700,052	141,410,605	241,354	23,394,046	2,365,583	123,010,342	8,816	639,668	1,329,130	5,510,275	499,380	3,995,040	5,144,316	298,459,976

- Notas: (1) Grade I includes Bawal Tambak, Bawal Putih, Bawal Hitam, Senangin and Udang.  
Grade II includes Janahak, Kerapu, Parang, Tonggiri, Torubuk and Puput-Puput.  
Grade III includes Merah, Alu-Alu, Cermin, Cincaru, Selar, Demudok, Dengkis, Gerut-Gerut, Kaci, Kerapoh, Lidah, Pelata, Remong, Shrubu, Sotong, Ketan, Aya/Tongkol, Aruan Tasek, Bayan, Belanak, Biji Hangka, Daun Bahru, Duri, Gelama, Jebung, Kembong, Kerist, Kikek, Malong, Pari, Selangat, Selar Kuning, Selar Pucat, Selayang, Semilang, Talang, Tamban, Tinah, Yu, Udang Baring, Bilis, etc.
- (2) Grade I Price at \$2.02 per katty is calculated from the average prices of bawal putih (big medium and small), bawal hitam (big, medium and small) Sonangin (big, medium and small) and udang (big, medium and small).  
Grade II Price at \$0.99 per katty is calculated from the average prices of Tonggiri (big, medium and small) and Parang (big, medium and small).  
Grade III Price at \$0.52 per katty is calculated from the average prices of cincaru (big, medium and small) kembong (big, medium and small), selar (big, medium and small) and merah (big, medium and small).
- (3) The average prices for Grade I, II, and III are calculated from prices collected from Federal Agricultural Marketing Authority (FAMA).  
(4) Prices of Manure Fish are supplied by the Directors of Fisheries from various States of West Malaysia.  
(5) Prices of Shellfish are estimated at \$0.08 per katty.

## MALAYSIA BARAT (WEST MALAYSIA)

NILAI BARGA RUNCIT PASARAN IKAN LAUT - 1972

Jadual 3.4  
(Table 3.4)

(RETAIL MARKET VALUES OF MARINE FISH - 1972)

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	3,129	710,283	4,009	473,062	81,383	5,289,895	-	-	1,641	7,335	-	-	90,162	6,480,625
Kedah	40,598	9,215,746	33,241	3,922,438	352,794	22,931,610	-	-	205,085	922,833	198	2,970	631,916	36,995,647
Penang(Pulau Pinang)	135,510	30,760,770	28,155	3,322,290	182,471	11,860,615	8,816	639,668	177,893	480,311	-	-	532,845	47,063,654
Perak	281,096	63,808,792	25,718	3,034,724	276,576	17,977,440	-	-	237,804	1,189,020	489,052	7,335,780	1,310,246	93,345,756
Selangor	150,556	34,176,212	16,115	1,901,570	362,492	23,561,980	-	-	438,629	1,842,242	10,090	151,350	977,082	61,633,354
Negeri Sembilan	252	57,204	2,589	305,502	2,610	169,650	-	-	-	-	-	-	5,451	532,356
Malacca (Melaka)	1,162	263,774	16,784	1,980,572	5,947	386,555	-	-	1,006	10,060	-	-	24,899	2,640,901
Kelantan	6,350½	1,441,564	10,355	1,221,890	167,153½	10,864,978	-	-	3,750	7,500	-	-	187,609	13,535,932
Trangganu	5,877	1,334,079	30,682	3,620,476	459,367	29,858,855	-	-	12,044	72,264	-	-	507,970	34,885,674
Patang	12,745	2,893,115	11,732	1,384,376	81,127	5,273,255	-	-	31,077	186,462	-	-	136,681	9,737,208
Johore - East	24,320	5,520,640	22,327	2,634,586	296,170	19,251,050	-	-	158,046	1,106,322	-	-	500,863	28,512,598
Johore - West	38,457	8,729,739	39,647	4,678,346	97,493	6,337,045	-	-	62,155	1,243,100	40	600	237,792	20,988,830
JUMLAH (TOTAL):-	700,052½	158,911,918	241,354	28,479,772	2,365,583½	153,762,928	8,816	639,668	1,329,130	7,067,549	499,380	7,490,700	5,144,316	356,352,535

- Notes: (1) Grade I includes Bawal Tambak, Bawal Putih, Bawal Hitam, Senangin and Udang  
Grade II " Jenahak, Kerapu, Parang, Tenggiri, Terubok and Puput-Puput.  
Grade III " Merah, Alu-Alu, Cermin, Cincaru, Selar, Demudok, Dengkis, Gerut-Gerut, Kaci, Keropok, Lidah, Pelata, Remong, Shrumbu, Sotong, Ketam, Aya/fongkol, Aruan Tasek, Bayan, Belanak, Biji Nangka, Daun Baharu, Duri, Gelama, Jebong, Kembong, Kerisi, Kikek, Malong, Pari, Selangat, Selar Kuning, Selar Pucat, Selayang, Semilang, Talang, Tamban, Timah, Yu, Udang Baring, Bilis, etc.
- (2) Grade I Price at \$2.27 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) and Udang (big, medium and small)  
Grade II Price at \$1.18 per katty is calculated from the average prices of Tenggiri (big, medium and small) and Parang (big, medium and small).  
Grade III Price at \$0.65 per katty is calculated from the average prices of Cincaru (big, medium and small), Kembong (big, medium and small), Selar (big, medium and small) and Merah (big, medium and small).
- (3) The average prices for Grade I, II and III are calculated from prices collected from Federal Agricultural Marketing Authority (FAMA).  
(4) Prices of Manure Fish are supplied by the Directors of Fisheries from various states of West Malaysia.  
(5) Prices of shellfish are estimated at \$0.15 per katty.

Lty/Fz.

IMPORTS & EXPORTS OF FISH, FISHERIES PRODUCTS, CRUSTACEA AND MOLUSCS - 1972

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	11,175	15,330,632	11,070	13,765,017
031 132	Marine Fish Sauries, fresh, chilled or frozen	1,421	2,556,036	-	-
031 139	Marine Fish-Other than Tuna & Sauries, fresh, chilled or frozen	10,940	7,025,136	36,454	19,068,093
031 180	Freshwater Fish, fresh, chilled or frozen	77	105,034	520	205,866
031 301	Crustacea-Prawns, fresh, chilled	597	1,080,606	4,088	3,802,152
031 302	Crustacea-Prawns, fresh, frozen	21	75,788	13,970	77,650,404
031 303	Crustacea-Other than Prawns, fresh, chilled or frozen	5,595	1,500,700	1,339	1,150,430
031 305	Molluscs-Oysters, fresh	435	80,869	37	55,611
031 306	Molluscs-Other than Oysters, fresh, chilled or frozen	5,038	1,392,222	11,493	2,649,796
011 391	Beche-de-Mer (Trepang), fresh, chilled or frozen	14	7,274	1	1,296
	Sub-Total:-	43,313	30,058,297	79,772	110,356,753
	<u>Salted, in Brine, Dried, Smoked or Simply Boiled</u>				
031 201	Fishmaws, salted, in brine, dried or smoked	19	113,407	5	26,199
031 202	Sharks' Fins, salted, in brine, dried or smoked	223	1,500,148	54	215,730
031 205	Salmon, smoked	2	23,300	-	-
031 206	Fish, other than Salmon, smoked	9	25,899	1	4,209
031 203	Other Marine Fish, salted, in brine or dried	2,258	1,196,623	10,174	6,776,936
031 204	Other Freshwater Fish, salted, in brine or dried	1	12,773	3	2,170
031 304	Crustacea, salted, in brine, dried or simply boiled	342	411,294	1,125	1,760,770
031 307	Molluscs, salted, in brine, dried or simply boiled	1,429	1,419,617	947	3,222,011
031 902	Beche-de-Mer (Trepang) salted in brine, dried or smoked	353	305,946	177	302,174
	Sub-Total:-	4,636	5,089,007	12,406	12,310,199
	<u>Prepared or Preserved (In airtight containers)</u>				
032 011	Sardines	368	100,752	46	348,544
032 012	Herring and Brislings	69	121,092	1	1,304
032 013	Pilchards	+	30	-	-
032 014	Salmon	4	34,322	+	862
032 019 - 1	Sauries	2	4,430	-	-
032 017	Tuna	2	7,412	1,721	3,024,081
032 019 - 2	House Mackerels	5,931	7,186,224	192	208,465
032 019 - 3	Other Fish	78	144,329	437	749,254
032 021	Abalone	139	820,894	18	81,168
032 022	Prawns and Shrimps	1	3,503	1,143	1,036,336
032 023	Crabs	3	7,902	10	17,199
032 024	Cuttlefish	79	88,703	176	307,931
032 029	Other Crustacea and Molluscs	21	58,555	297	536,570
	<u>(In other than airtight containers)</u>				
032 016	Sharks' Fins	3	32,809	+	739
032 015	Fish Paste and Similar Preparations	14	14,168	85	115,652
032 010	Fish, boiled or steamed	632	17,232	-	-
032 018	Other Fish Preparations	62	158,095	131	218,079
032 028	Crustacea and Molluscs	239	424,885	156	261,325
	Sub-Total:-	7,647	9,313,505	4,413	7,408,305

S.I.T.C.	DESCRIPTION OF COMMODITY	IMPORT		EXPORT	
		Quantity (Ton)	Value (\$)	Quantity (Ton)	Value (\$)
	<u>MISCELLANEOUS</u>				
031 110	Fish Fry, alive. (Quantity in number)	20,234,100	256,967	24,920	2,209
031 120	Fish for Aquaria (Quantity in number)	866,762	61,640	4,328,946	289,048
291 940	Fish Waste	26	6,737	6	300
291 140	Tortoise Shell (shell & scales)	2	615	10	355
291 150	Coral and Similar Substances	40	3,968	4,935	167,173
291 991	Turtle Eggs (Quantity in number)	858	174	1,400	270
291 998	Other Products of Fish, Crustacea & Molluscs	2	2,630	23	53,680
411 100	Fats and Oils of Fish and Marine Mammals.	45	44,063	2	3,094
099 052	Soups & Broths of Fish, Crustacea & Molluscs.	+	1,941	+	60
031 402	Fish Meal	9,929	4,611,629	4,870	1,689,596
031 407	Prawn Dust	1,716	211,426	2,483	589,746
081 409	Other Flours and Meals of Fish, Crustacea & Molluscs.	-	-	13	6,600
271 101	Crude Fish Fertilizers	16	1,517	19	5,800
099 045	Belachan	212	50,789	7,044	1,687,625
	Sub-Total:-	*11,988	5,254,044	*19,413	4,499,536
	TOTAL:-	*67,584	49,690,853	*116,084	142,582,793

\* Excluding the total number of Fish Fry, Fish for Aquaria and Turtle Eggs.  
+ Less than 1 ton.

Note:- Crustacea being crabs, Lobsters, prawns, abalone and the like.  
Molluscs being oysters, cockles, cuttlefish and the like.

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

-----000000-----

Import and Exports of Fish.  
Fisheries Products, Crustacea and Molluscs

YEAR	IMPORT		EXPORT	
	Quantity (Ton)	Value (\$)	Quantity (Ton)	Value (\$)
1972	67,584	49,690,853	116,084	142,582,793
1971	59,255	52,398,765	109,222	118,624,870
1970	70,398	58,081,120	107,239	96,057,163
1969	54,481	42,279,150	86,271	65,822,785
1968	60,044	44,245,704	93,127	56,364,876
1967	55,575	45,060,179	71,076	40,977,967
1966	51,582	44,560,321	77,598	45,736,071
1965	40,898	35,047,889	70,752	38,136,479

Note: 1972 figures subject to alteration with the publication of 'External Trade' published by Department of Statistics.

MALAYSIA BARAT (WEST 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): 1972.

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\$)															
031 131	-	-	-	-	2	796	1,305	1,023,082	-	-	9,196	12,587,867	-	-	-	-	20	41	652	918,906	11,175	15,330,632	
031 132	-	-	-	-	-	-	1,350	2,472,046	-	-	71	83,990	-	-	-	-	-	-	-	-	7,421	2,556,036	
031 139	361	170,444	141	190,165	17,572	6,646,059	349	353,788	254	154,737	82	76,535	-	-	1	3,387	30	72,292	152	157,735	18,940	7,025,136	
031 180	11	5,555	7	8,686	22	5,603	x	1,876	2	1,079	20	30,697	-	-	-	-	7	19,965	7	31,579	77	105,034	
031 301	130	178,326	167	115,343	273	738,467	x	361	-	-	-	-	-	-	-	-	-	-	27	48,109	597	1,088,696	
031 302	2	4,176	x	36	6	55,174	-	-	-	-	x	315	-	-	-	-	-	-	-	12	16,087	21	75,788
031 303	7	5,574	52	39,946	5,534	1,515,227	-	-	-	-	-	-	-	-	x	376	x	2,843	2	16,734	5,595	1,590,790	
031 305	5	1,607	x	137	4	3,519	1	6,300	17	15,232	-	-	1	2,756	-	-	-	-	407	51,318	435	90,369	
031 306	5	2,469	8	6,710	5,009	1,299,487	x	150	2	1,287	x	8	x	43	-	-	-	-	14	32,068	5,038	1,392,222	
011 891	x	92	4	4,024	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	3,150	14	7,274	
Jumlah (TOTAL)	521	368,243	379	365,047	28,422	10,24,272	3,005	4,657,603	275	172,335	9,369	12,779,406	1	2,799	1	3,757	57	95,141	1,283	1,325,694	43,313	30,034,297	

x : Less than 1 ton.

x1 Kurang daripada 1 tan

Lty/Fz. S.I.T.C. - Standard International Trade Classification.

## MALAYSIA BARAT (WEST MALAYSIA)

Jadual 3.6 (b)  
(Table 3.6 (b))IMPOT IKAN, HASIL-HASIL PERIKANAN, KRUSTASIA DAN MOLUSK.  
(IMPORTS OF FISH, FISHERIES PRODUCTS, CRUSTACEA AND MOLLUSCS)

TAHUN (YEAR): 1972.

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

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\$)														
031 201	3	13,700	1	7,014	-	-	1	3,971	-	-	-	-	2	20,012	-	-	-	-	13	68,622	19	113,407
031 202	16	176,734	22	155,134	2	11,686	69	468,448	x	70	19	75,141	2	11,261	-	-	-	-	94	681,674	223	,580,148
031 205	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	5,204	2	18,016	2	23,300
031 206	1	1,864	x	300	4	3,226	x	1,276	-	-	x	356	x	141	-	-	3	11,672	1	7,064	9	25,899
031 203	779	502,559	170	62,694	1,057	403,066	1	959	11	22,374	3	9,476	226	60,499	-	-	x	73	71	134,923	2,258	1,196,623
031 204	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	x	4,072	1	8,701	1	12,773
031 304	63	56,832	262	327,048	4	4,538	x	303	-	-	-	-	2	1,268	-	-	-	-	10	20,425	342	411,294
031 307	667	339,657	59	25,738	138	174,955	47	93,822	335	498,717	x	120	20	38,131	-	-	-	-	161	248,477	1,429	1,419,617
012 902	5	3,729	162	119,577	1	881	1	874	x	637	-	-	2	1,959	x	394	-	-	182	177,955	353	305,946
Jumlah (TOTAL):-	1,534	1,995,163	616	698,305	1,206	598,352	119	569,673	346	521,798	22	85,093	254	133,271	x	394	4	21,101	535	1,365,057	4,636	5,089,007

x Less than 1 ton.

x Kurang daripada 1 tan.

Qty/Fz.

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

MALAYSIA BARAT (WEST MALAYSIA)  
 IMPOR IKAN, HASIL-HASIL PERIKANAN, KRUSTASIA DAN MOLLUSK.  
 (IMPORTS OF FISH, FISHERIES PRODUCTS, CRUSTACEA AND MOLLUSCS)  
 TAHUN (YEAR): 1972

Jadual 3.6 (c)  
 (Table 3.6 (c))

DESCRIPTION OF COMMODITY: Prepared or Preserved (In 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\$)															
032 011	-	-	-	-	-	-	348	131,241	10	10,273	-	-	-	-	x	1,350	1	1,675	10	36,213	368	180,752	
032 012	-	-	-	-	-	-	-	-	x	727	-	-	56	75,137	x	205	8	15,115	5	29,908	69	121,092	
032 013	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	x	38	-	-	x	38	
032 014	-	-	-	-	-	-	x	1,160	-	-	-	-	-	-	1	10,296	x	343	3	22,523	4	34,322	
032 019 - 1	-	-	-	-	-	-	2	4,030	x	400	-	-	-	-	-	-	-	-	-	-	-	2	4,430
032 017	-	-	-	-	-	-	x	310	-	-	-	-	-	-	2	5,796	x	1,306	-	-	2	7,412	
032 019 - 2	x	204	-	-	-	-	5,898	7,143,403	38	39,379	-	-	-	-	-	-	x	268	3	3,270	5,931	7,186,224	
032 019 - 3	-	-	-	-	-	-	7	9,675	55	110,961	-	-	x	300	x	3,339	x	63	16	19,991	78	144,329	
032 021	-	-	-	-	-	-	3	27,968	-	-	x	624	-	-	4	24,061	-	-	132	776,241	139	828,894	
032 022	x	290	-	-	-	-	x	1,584	-	-	-	-	-	-	x	990	x	126	x	513	1	3,503	
032 023	-	-	-	-	x	156	x	610	2	5,077	x	1,364	-	-	-	-	x	195	-	-	3	7,902	
032 024	10	14,142	-	-	-	-	2	3,270	67	71,371	-	-	-	-	-	-	-	-	-	-	79	88,783	
032 029	x	96	-	-	-	-	1	5,511	19	49,895	-	-	-	-	x	35	x	499	2	2,515	21	58,555	
Jumlah (TOTAL)	10	14,732	-	-	x	156	6,253	7,328,762	191	287,783	x	2,488	56	75,437	7	46,076	9	19,628	171	891,174	6,697	8,666,236	

Lty/Fz

x Less than 1 ton.

x Kurang daripada 1 tan.

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

Jadual 3.6 (d)  
(Table 3.6 (d))

MALAYSIA BARAT (WEST MALAYSIA)  
IMPOT IKAN, HASIL-HASIL PERIKANAN, KRUSTASIA DAN MOLUSK  
(IMPORTS OF FISH, FISHERIES PRODUCTS, CRUSTACEA AND MOLLUSCS)  
TAHUN (YEAR): 1972.

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\$)														
032 016	2	20,457	x	684	-	-	x	276	-	-	-	-	x	6,693	-	-	-	-	x	4,779	3	32,809
032 015	7	5,645	4	3,692	1	715	x	1,235	x	90	-	-	2	1,474	-	-	x	1,144	x	173	14	14,168
032 010	632	17,232	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	632	17,232
032 018	16	18,818	1	1,045	1	558	6	15,161	7	12,875	-	-	1	5,664	x	350	2	13,053	29	90,571	62	158,095
032 028	152	246,783	5	440	-	-	47	114,557	34	59,634	-	-	x	145	-	-	x	241	1	3,085	239	424,885
Jumlah (TOTAL):	809	308,935	10	5,061	2	1,273	53	131,229	41	72,599	-	-	3	13,976	x	350	2	14,438	30	98,608	950	647,269

Lty/Fz

x Less than 1 ton.

x Kurang daripada 1 tan

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

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

Jadual 3,6 (e)  
 (Table 3,6 (e))

TAHUN (YEAR): 1972.

DESCRIPTION OF COMMODITY: Miscellaneous

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\$)									
S.I.T.C.																							
031 110	**114,420	7,499	-	-	-	-	**120	70	**60,000	1,095	**2,999,550	30,013	**16,954,000	60,424	-	-	**90,010	120,464	**106,000	662	**20,234,300	256,967	
031 120	**239,140	30,427	**22,592	1,143	**4,600	305	**15,972	7,806	-	-	-	-	**519,270	10,255	-	-	-	-	**5,180	3,706	**066,762	61,640	
291 940	4	772	x	92	20	5,713	1	105	-	-	x	55	-	-	-	-	-	-	-	-	26	6,737	
291 140	x	225	2	390	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	615	
291 150	32	1,203	-	-	5	409	3	1,209	-	-	-	-	-	-	-	-	-	-	-	1	1,747	41	3,968
291 991	-	-	**1	54	-	-	-	-	-	-	-	-	-	-	-	-	-	-	**857	60	**050	114	
291 998	1	1,247	x	415	-	-	1	674	-	-	-	-	-	x	70	-	-	-	x	292	2	2,630	
411 100	-	-	-	-	1	500	1	2,635	-	-	-	-	-	-	-	1	1,523	-	x	423	45	44,063	
099 052	x	220	-	-	-	-	x	423	-	-	-	-	-	x	614	x	679	-	-	-	x	1,941	
081 402	122	40,057	22	5,268	2,276	1,030,680	347	155,793	1,366	774,699	-	-	-	5	2,500	-	-	-	5,291	2,602,632	9,929	4,611,629	
081 401	13	2,617	1,600	204,902	11	1,957	61	1,075	-	-	-	-	-	-	-	-	-	-	6	875	1,716	211,426	
081 409	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
271 101	2	120	-	-	13	850	-	-	-	-	-	-	-	x	75	-	-	-	-	1	472	16	1,517
099 045	35	10,120	167	30,515	3	300	-	-	-	-	-	-	-	-	-	-	-	-	7	1,854	212	50,709	
Jumlah (TOTAL):	209	94,507	1,071	250,779	2,329	1,040,774	359	169,735	1,066	776,594	x	30,068	**	98,677	5	3,199	1	130,666	5,340	2,651,105	11,980	5,254,044	

x Less than 1 ton.

x Kurang daripada 1 tan.

Lty/Fz.

\*\* Quantity in numbers.

\*\* Kuantiti Mengikut Bilangan.

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

## MALAYSIA BARAT (WEST MALAYSIA)

Jadual 3.7 (a)  
(Table 3.7 (a))EKSPOR IKAN, HASIL HASIL PERIKANAN, KRUSTASIA DAN MOLUSK  
(EXPORTS OF FISH, FISHERIES PRODUCTS, CRUSTACEA AND MOLLUSCS)

TAHUN (YEAR): 1972.

DESCRIPTION OF COMMODITY: Fresh, Chilled or Frozen.

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\$)																		
031 131	38	45,048	-	-	-	-	3,320	3,223,175	-	-	157	237,538	-	-	5,317	6,285,784	89	204,414	2,949	3,769,058	11,870	13,765,017
031 132	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
031 139	33,494	15,289,197	-	-	232	67,305	765	445,028	-	-	34	30,423	415	541,250	992	1,770,569	7	1,154	519	923,207	36,454	19,068,093
031 180	95	66,656	x	760	406	108,044	-	-	-	-	-	-	1	80	-	-	2	1,876	16	29,050	520	205,366
031 301	3,998	2,980,512	-	-	-	-	61	659,119	-	-	-	-	-	-	6	22,950	2	23,000	21	116,571	4,088	3,002,152
031 302	10	11,025	-	-	15	75,610	5,091	32,771,102	-	-	-	-	545	2,332,676	1,514	7,092,873	3,425	19,478,102	3,370	15,889,096	13,970	77,650,484
031 303	1,327	1,112,890	-	-	1	600	-	-	-	-	x	18	-	-	11	44,850	-	-	-	-	1,339	1,158,438
031 305	24	15,174	-	-	-	-	10	32,725	-	-	-	-	2	6,700	-	-	-	-	1	1,012	37	55,511
031 306	5,519	826,677	1	80	5,435	474,503	324	896,217	-	-	-	-	-	-	-	-	-	-	216	452,331	11,493	2,649,796
011 891	-	-	-	-	1	1,296	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1,296
JUMLAH (TOTAL):-	44,505	20,347,133	1	240	6,090	727,430	9,571	38,027,360	-	-	191	267,979	963	2,800,706	7,840	15,217,026	3,519	19,708,546	7,092	21,100,325	7,972	118,356,753

x Less than 1 ton.

x Kurang daripada 1 tan.

Lty/Fz.

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

MALAYSIA BARAT (WEST 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): 1972

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\$)																			
031 201	5	23,296	-	-	x	2,903	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	26,199	
031 202	53	214,233	-	-	x	697	-	-	-	-	-	-	1	800	-	-	-	-	-	-	54	215,730	
031 205	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
031 206	1	1,009	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	x	3,200	1	4,209	
031 203	7,730	4,674,023	19	6,575	74	2,330	115	355,106	-	-	-	-	383	582,521	-	-	x	93	1,913	1,756,286	10,174	6,776,936	
031 204	-	-	-	-	1	280	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1,890	3	2,170
031 304	1,084	1,704,326	-	-	-	-	9	6,475	-	-	-	-	8	17,570	-	-	1	6,711	29	33,748	1,125	1,768,770	
031 307	155	190,883	7	27,676	-	-	737	2,867,556	-	-	10	23,900	18	62,318	-	-	-	-	21	49,678	947	3,222,011	
012 902	113	82,482	-	-	x	80	54	181,046	-	-	-	-	10	38,566	-	-	-	-	-	-	177	332,174	
JUMLAH (TOTAL):-	9,141	6,890,252	26	34,251	15	6,290	909	3,410,125	-	-	10	23,900	420	701,775	-	-	1	6,304	1,964	1,244,302	12,486	12,318,199	

x Less than 1 ton.

x Kurang daripada 1 tan.

Lty/Fz.

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

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

Jadual 3.7 (c)  
 (Table 3.7 (c))

TAHUN (YEAR): 1972

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\$)																		
032 011	1	900	16	16,557	8	6,299	-	-	-	-	-	-	-	-	-	-	-	-	22	24,700	46	48,544
032 012	-	-	-	-	-	-	-	-	-	-	-	-	1	400	-	-	-	-	1	904	1	1,304
032 013	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
032 014	x	201	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	x	661	x	862
032 019 - 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
032 017	48	109,106	-	-	-	-	x	26	-	-	-	-	-	1,286	2,680,798	35	16,755	352	937,396	1,721	3,024,081	
032 019 - 2	x	158	11	5,995	24	37,094	-	-	-	-	-	-	-	-	-	-	-	-	156	165,218	192	208,465
032 019 - 3	26	38,031	x	215	x	56	12	13,449	-	-	-	-	-	-	-	-	x	78	398	697,425	437	749,254
032 021	1	4,583	x	50	x	3,509	-	-	-	-	-	4	41,960	-	-	-	-	-	13	31,066	18	81,168
032 022	761	29,946	-	-	-	-	-	-	-	-	-	1	4,248	2	4,860	46	271,704	333	725,498	1,143	1,036,336	
032 023	10	15,792	-	-	-	-	-	-	-	-	-	x	756	-	-	-	-	-	x	645	10	17,193
032 024	39	43,834	-	-	-	-	13	20,374	-	-	-	-	-	-	-	-	-	-	126	243,723	176	307,931
032 029	48	82,527	-	-	-	-	4	11,424	-	-	-	-	-	-	-	-	1	2,513	244	440,174	297	536,578
JUMLAH (TOTAL)	934	325,078	27	22,817	32	46,958	27	45,273	-	-	-	-	6	47,364	1,208	2,685,658	82	371,130	1,645	3,267,438	4,041	6,811,716

Lty/Fz. x Less than 1 ton.

x Kurang daripada 1 tan.

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

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

Jadual 3.7 (d)  
 (Table 3.7 (d))

TAHUN (YEAR): 1972.

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\$)																		
032 016	x	198	-	-	-	-	x	400	-	-	-	-	-	-	-	-	-	-	x	195	x	732
032 015	70	96,664	-	-	-	-	-	-	-	-	-	-	2	3,795	-	-	x	2,160	5	13,033	85	115,652
032 010	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
032 018	77	111,066	x	16	-	-	-	-	-	-	-	-	8	17,755	-	-	1	1,596	46	88,446	131	218,879
032 028	109	188,388	-	-	-	-	-	-	-	-	-	-	x	594	-	-	-	-	46	72,343	156	261,325
JUMLAH (TOTAL)	264	396,316	x	16	-	-	x	400	-	-	-	-	10	22,144	-	-	1	3,756	97	173,957	372	596,509

x Less than 1 ton.

x Kurang daripada 1 tan.

Lty/Fz.

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

MALAYSIA BARAT (WEST 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): 1972

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\$)
031 110	** 23,720	4,473	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	** 1,200	216	** 24,920	4,609	
031 120	** 4,046,955	259,481	** 10,300	662	-	-	** 2,500	1,048	-	-	-	-	** 52,550	9,073	** 7,690	1,977	** 181,951	9,308	** 19,000	7,719	** 4,323,946	289,848
291 940	7	800	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	800	
291 140	11	355	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	355	
291 150	4,928	160,760	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	6,413	4,935	167,173	
291 991	** 1,400	270	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	** 1,400	270	
291 998	4	1,600	-	-	-	-	18	52,080	-	-	-	-	-	-	-	-	-	-	-	23	53,680	
411 100	-	-	-	-	-	-	-	-	-	-	-	-	1	3,350	-	-	-	-	1	544	2	3,894
099 052	x	60	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	x	60	
081 402	4,304	1,415,789	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	574	273,807	4,878	1,689,596
081 401	2,476	504,388	x	5	-	-	-	-	-	-	-	-	2	3,750	-	-	-	-	4	1,003	2,483	509,146
081 409	13	6,600	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	6,600	
291 101	18	5,800	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	5,800	
099 045	2,091	555,697	x	155	3,517	769,929	-	-	-	-	-	-	52	57,955	1	4,819	1	1,554	1,362	297,556	7,044	1,607,625
JUMLAH (TOTAL):	13,852	2,996,033	x	822	3,517	769,929	18	53,128	-	-	-	-	55	74,128	1	6,796	1	11,442	1,969	507,258	19,413	4,499,536

x Less than 1 ton.  
 \*\* Quantity in numbers.

x Kurang daripada 1 tan  
 \*\* Kuantiti mengikut bilangan.

Lty/Fz. S.I.T.C. - Standard International Trade Classification.

MALAYSIA BARAT (WEST MALAYSIA)  
**IMPOT DAN EKSPOT IKAN, HASIL-HASIL PERIKANAN, KRUSTASIA DAN MOLUSK**  
(IMPORTS OF FISH, FISHERIES PRODUCTS, CRUSTACEA AND MOLLUSCS)  
TARUN (YEAR): 1965 - 1972.

Impot dan Ekspot Ikan, Hasil-Hasil Perikanan, Krustasia dan Molusk, 1965  
(Import and Export of Fish, Fisheries Products, Crustacea and Molluscs, 1965)

Negeri (Country)	Impot (Import)		Ekspot (Export)	
	Kuantiti (Tan) Quantity (Ton)	Nilai Value (M \$)	Kuantiti (Tan) Quantity (Ton)	Nilai Value (M \$)
Singapore	3,876.03	3,825,022	50,845.81	28,606,145
Indonesia	55.21	12,711	-	-
Thailand	12,916.89	6,351,051	6,692.46	1,476,197
Japan	9,329.96	9,460,029	1,385.00	1,096,800
Formosa	5.06	4,690	-	-
Hong-Kong	351.94	701,232	0.14	264
U.S.A.	90.65	275,787	4,778.95	5,789,182
U. Kingdom	387.79	729,049	2.42	2,295
Other Countries	13,637.13	13,349,777	1,024.97	894,521
<b>JUMLAH (TOTAL) :-</b>	<b>40,660.66</b>	<b>34,709,348</b>	<b>64,729.75</b>	<b>37,865,404</b>

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

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	14,399
Thailand	19,855.38	9,493,728	5,682.42	1,049,834
Japan	15,498.28	18,497,353	1,089.96	1,435,223
Formosa	201.90	216,431	-	-
Hong Kong	306.00	555,258	18.18	103,535
U.S.A.	110.73	273,634	7,884.87	12,012,874
U. Kingdom	194.77	509,714	2.32	3,630
Other Countries	11,561.14	11,506,720	3,576.86	4,535,930
<b>JUMLAH (TOTAL) :-</b>	<b>51,576.38</b>	<b>44,425,995</b>	<b>77,598.87</b>	<b>45,669,745</b>

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

Lty/Fz.

Jadual 3.8 (c)  
(Table 3.8 (c))

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	3,200,083	88.93	67,780
Thailand	16,462.23	7,453,462	5,170.25	924,796
Japan	15,118.15	10,923,757	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	5,801,109
<b>JUMLAH (TOTAL):-</b>	<b>**55,568.84</b>	<b>*44,915,758</b>	<b>**71,074.54</b>	<b>* 40,892,155</b>

\*\* 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 - 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 \$)	Kuantiti (Tan) Quantity (Ton)	Nilai Value (M \$)
Singapore	2,818.75	2,004,147	59,552.58	24,128,692
Indonesia	10,030.44	2,487,094	375.67	38,666
Thailand	13,118.86	6,360,073	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
<b>JUMLAH (TOTAL):-</b>	<b>**60,045.62</b>	<b>*44,245,704</b>	<b>**93,126.79</b>	<b>*56,364,876</b>

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

\* Excluding Belachan.

Lty/Fz.

Jadual 3.8 (e)  
(Table 3.8 (e))

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

Negari (Country)	Impot (Import)		Ekspot (Export)	
	Kuantiti (Tan) Quantity (Ton)	Nilai Value (M \$)	Kuantiti (Tan) Quantity (Ton)	Nilai Value (M \$)
Singapore	2,194.28	1,450,679	57,535.73	24,591,609
Indonesia	9,062.21	4,782,067	132.41	69,200
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
<b>JUMLAH (TOTAL) :-</b>	<b>**51,700.48</b>	<b>*41,559,986</b>	<b>**82,223.88</b>	<b>*64,645,054</b>

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

\* Excluding Belachan.

Jadual 3.8 (f)  
(Table 3.8 (f))

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

Negari (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	9,052,497	13,766.55	24,049,126
Formosa	19,511.80	21,736,177	46.41	7,126
Hong Kong	328.46	363,985	649.47	1,716,450
U.S.A.	130.20	500,166	8,635.70	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
<b>JUMLAH (TOTAL) :-</b>	<b>**71,393.13</b>	<b>50,081,120</b>	<b>**109,149.70</b>	<b>96,055,858</b>

\*\* 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 - 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	2,040,899	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	18,075,601	20.01	16,953
Hong Kong	113.64	267,644	838.59	2,515,976
U.S.A.	64.54	116,147	3,524.14	7,111,243
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 (h)  
(Table 3.8 (h))

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	20,101,698
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.

Lty/Fz.

## MALAYSIA BARAT (WEST MALAYSIA)

## PENGUNAAN IKAN LAUT - 1972

## (Utilization of Fresh Marine Fish - 1972)

Jadual 4.1  
(Table 4.1)

Ikan Basah (Fresh Fish)	Jumlah (Total) : (Piculs)	Perlis	Kedah	P.Pinang (Penang)	Perak	Selangor	Negeri Sembilan	Melaka (Malacca)	Kelantan	Trengganu	Pahang	Johor
TOTAL PRODUCTION	5,144,316											
LESS Processed into *												
Salted/Dried Fish	191,982	-	26,625	25,922	6,967	6,768	-	10	25,915	92,147	5,278	2,350
Boiled Fish	688	-	-	-	-	-	-	-	-	-	-	688
Manure Fish	504,842	42	48,558	58,467	265,622	49,720	-	-	3,600	7,733	6,183	64,917
Fish Meal	352,420	-	26,984	108,268	-	143,584	-	-	-	-	21,860	51,724
Dried Prawns	199,127	67	373	11,407	15,653	170,827	-	-	-	467	-	333
Belacan	228,073	7	-	20,810	4,793	162,053	-	1,057	-	7,350	-	32,003
Fish & Prawn Crackers	32,406	3	-	-	-	19,212	-	-	4,308	6,860	-	2,023
Canned Fish	6,143	-	-	-	-	-	-	-	-	6,143	-	-
Smoked Tuna	8,683	-	-	-	-	-	-	-	-	8,683	-	-
Dried Bilis	190,646	-	53,972	8,046	67,574	30,664	-	-	-	25,462	4,580	348
#Others	61,425	-	-	-	3,510	40,000	-	673	960	16,282	-	-
TOTAL PROCESSED	1,776,435	119	156,512	232,920	364,119	622,828	-	1,740	34,783	171,127	37,901	154,386
BALANCE of Production for Fresh Consumption	3,367,881											
TOTAL IMPORTS	726,365											
GROSS AVAILABLE SUPPLIES	4,094,246											
TOTAL EXPORTS	1,331,434											
NET AVAILABLE SUPPLIES	2,762,812 (164,453 tons)											

# Includes Prawn Dust, Cincaluk, Budu and Dried Cuttles.

\* Timbangan diambil sebelum diawitkan

\* Weights taken before preservation

MALAYSIA BARAT (WEST MALAYSIA)  
 HASIL IKAN LAUT YANG DI AWITKAN - 1972  
 (Preserved Marine Fish Products - 1972)

Jadual 4.2  
 (Table 4.2)

Timbangan Dalam Pikul \* (Weights in Piculs)\*

Negeri (State)	Jenis Hasi 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/ Tepong Udang (Prawn Dust)	Belacan	Cincaluk	Budu	Sotong (Cattle Fish)	Kerupuk Ikan (Fish Crackers)	Kerupuk Udang (Prawn Crackers)	Tongkol Asap (Smoked Tuna)	Ikan Tin (Canned Fish)	Jumlah (Total)
Perlis	-	-	-	25	-	10	-	2	-	-	-	-	2	-	-	-	39
Kedah	15,975	26,986	-	29,135	6,746	56	-	-	-	-	-	-	-	-	-	-	78,898
Pulau Pinang (Penang)	15,553	4,023	-	35,080	27,067	1,711	-	6,243	-	-	-	-	-	-	-	-	89,677
Perak	4,180	33,787	-	159,373	-	2,348	351	1,438	-	-	-	-	-	-	-	-	201,477
Selangor	4,061	15,332	-	29,832	35,896	25,624	4,000	48,616	-	-	-	-	10,756	1,732	-	-	175,849
N. Sembilan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Malaka (Malacca)	6	-	-	-	-	-	-	317	202	-	-	-	-	-	-	-	525
Kelantan	15,549	-	-	2,160	-	-	-	-	-	-	-	240	2,000	-	-	-	20,749
Trengganu	55,288	12,731	-	4,640	-	70	-	2,205	-	3,135	1,458	4,459	-	1,563	1,843	-	87,392
Pahang	3,167	2,290	-	3,710	5,465	-	-	-	-	-	-	-	-	-	-	-	14,632
Johor Timur (East Johore)	-	174	-	32,900	12,931	50	-	2,600	-	-	-	-	1,198	-	-	-	49,853
Johor Barat (West Johore)	1,410	-	550	6,050	-	-	-	7,001	-	-	-	-	96	21	-	-	15,128
<b>JUNJAH (TOTAL)</b>	<b>115,189</b>	<b>95,323</b>	<b>550</b>	<b>302,905</b>	<b>88,105</b>	<b>29,869</b>	<b>4,351</b>	<b>68,422</b>	<b>202</b>	<b>3,135</b>	<b>1,698</b>	<b>19,309</b>	<b>1,755</b>	<b>1,563</b>	<b>1,843</b>	<b>734,219</b>	

\* Timbangan diambil selepas diawitkan

\* Weights taken after preservation

-/rb.

## MALAYSIA BARAT (WEST MALAYSIA)

## BILANGAN KOLAM IKAN 1972

Jadual 5.1  
(Table 5.1)

( Number of Fish Ponds - 1972 )

NEGERI (STATE)	KOLAM-KOLAM BAHU (NEW PONDS IN 1972)		KOLAM-KOLAM YANG DIUSAHAKAN (FISH PONDS IN OPERATION AS AT 31.12.1972)	
	BILANGAN (NUMBER)	E K A R (ACREAGE)	BILANGAN (NUMBER)	E K A R (ACREAGE)
Perlis	1	0.02	26	5.12
Kedah	61	18.97	317	91.99
Pulau Pinang (Penang)	23	5.09	67	16.70
Perak	357	391.24	690	5,461.91
Selangor	87	103.56	790	1,131.62
Negeri Sembilan	116	39.72	398	618.28
Malaka (Malacca)	74	6.07	204	97.62
Kelantan	26	16.31	172	52.02
Trengganu	13	4.86	62	15.15
Pahang	97	31.70	830	619.07
Johor	61	19.39	974	320.58
JUMLAH (TOTAL)	856	1,236.27	8,117	8,430.06

## MALAYSIA BARAT (WEST MALAYSIA)

TANGKAPAN IKAN AIRTANAH MENGIKUT NEGERI DAN JENIS IKAN  
(Landings of Freshwater Fish by State and by Type of Fish - 1972)Jadual 5.2  
(Table 5.2)

Type of Fish		Perlis	Kedah	Penang	Perak	Selangor	N. Sembilan	Malacca	Johor	Pahang	Trengganu	Kelantan	TOTAL (Piculs)
Local Name	Scientific Name												
Baung	<i>Mystus nomurus</i>	-	1	-	313	9	56	1	68	4	-	-	452
Belidah	<i>Notopterus chitala</i>	-	-	-	76	*	5	-	8	*	-	*	89
Bujuk	<i>Chana Lucius</i>	-	*	-	14	-	-	-	2	-	-	-	16
Haruan	<i>Chana striatus</i>	654	216	39	6,918	419	65	6	69	5	-	3	8,394
Jelawat	<i>Leptobarbus hoeveni</i>	-	-	-	1	-	-	-	-	10	-	-	11
Kalui	<i>Osphronemus gorami</i>	-	-	-	34	1	-	-	3	2	-	1	41
Kap Lumpur	<i>Cirrhina molitorella</i>	-	-	-	219	227	30	1	19	1	-	-	497
Kap Perak	<i>Hypophthalmichthys molitrix</i>	-	-	-	-	-	-	-	108	5	-	-	113
Kap Rumpit	<i>Ctenopharyngodon idellus</i>	-	-	-	3,898	2,585	244	16	80	19	-	-	6,842
Kelah	<i>Tor tambroides</i>	-	-	-	45	-	-	-	-	9	-	-	54
Kelabau	<i>Osteochilus kalabau</i>	-	-	-	29	-	-	-	7	-	-	-	36
Keli/Sembilang	<i>Clarias batrachus</i>	303	708	26	8,835	567	181	5	115	6	-	6	10,752
Kerai	<i>Puntius daruphani</i>	-	-	-	94	-	-	-	-	2	-	-	96
Ketutu	<i>Oxyeleotris marmoratus</i>	-	-	-	306	513	*	-	-	-	-	-	819
Kepala Besar	<i>Aristichthys nobilis</i>	-	-	-	3,574	2,633	793	20	97	16	-	4	7,137
Lampam Jawa	<i>Puntius gonionotus</i>	3	10	1	1,286	532	176	-	62	159	*	*	2,229
Lampam Sungei	<i>Putius schwanefeldii</i>	-	-	-	252	3	12	-	-	4	-	2	273
Lawang	<i>Pangasius micronemus</i>	-	-	-	159	-	-	-	-	8	-	-	167
Lomah	<i>Thynnichthys thynnoides</i>	-	-	-	715	-	-	-	-	-	-	-	715
Lee Koh	<i>Cyprinus carpio</i>	-	-	-	874	853	171	11	74	106	1	1	2,031
Parang	<i>Macrochirichthys macrochirus</i>	-	-	-	7	-	-	-	-	-	-	-	7
Patin	<i>Pangasius pangasius</i>	-	-	-	37	-	-	-	-	14	-	-	51
Puyu	<i>Anabas testudineus</i>	11	-	2	*	24	7	-	*	-	-	3	47
Rong	<i>Osteochilus vittatus</i>	-	-	-	63	-	-	-	-	-	-	-	63
Sebarau	<i>Hampala macrolepidota</i>	-	-	-	11	1	25	-	1	1	-	-	39
Sepat Siam	<i>Trichogaster pectoralis</i>	31	141	3	6,189	5	21	-	3	-	-	-	6,393
Tapah	<i>Vallago attu</i>	-	-	-	131	2	5	-	45	9	-	-	192
Temakang	<i>Helostoma temmincki</i>	-	-	-	5	-	4	-	-	-	-	-	9
Temoleh/Temelian	<i>Probarbus jullieni</i>	-	-	-	5	-	-	-	-	-	-	-	5
Tenggalan	<i>Puntius bulu</i>	-	-	-	33	-	-	-	47	8	-	3	91
Terubul	<i>Osteochilus hasselti</i>	-	-	-	592	423	16	-	3	3	-	-	1,037
Tilapia	<i>Tilapia mossambica</i>	-	2	-	1,087	393	60	-	195	51	-	-	1,788
Toman	<i>Chana micropeltes</i>	-	-	-	3	-	-	-	5	1	-	*	9
Udang Galah	<i>Macrobrachium rosenbergi</i>	1	1	-	634	1,468	102	32	509	2	-	7	2,756
Pelbagai	(Miscellaneous)	1	11	-	75	482	94	*	153	62	2	4	804
TOTAL (PICULS):		1,004	1,090	71	36,514	11,140	2,067	92	1,613	507	3	34	54,135

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

MALAYSIA (M) (WEST MALAYSIA)  
 TANGKAPAN IKAN AIR TAWAR DI NEGERI SEMPURAN DAN JENIS IKAN - 1972  
 (Landings of Freshwater Fish by Month and Types of Fish-1972)

Jadual 5.3  
 (Table 5.3)

Types of Fish		January	February	March	April	May	June	July	August	September	October	November	December	Jumlah Total	(Pikul) (Picul)
Local Name	Scientific Name														
Baung	<i>Mystus nemurus</i>	28	26	31	44	39	32	26	33	52	65	41	35	452	
Bolidah	<i>Notopterus chitala</i>	3	10	6	6	7	9	14	8	9	7	2	8	89	
Bujuk	<i>Chana lucius</i>	-	1	0	-	-	-	3	3	5	2	-	2	16	
Haruan	<i>Chana striatus</i>	657	924	788	534	541	546	608	630	700	807	560	1,099	8,394	
Jelawat	<i>Leptobarbus hoeveni</i>	0	0	0	1	1	0	0	3	2	2	1	1	11	
Kaluf	<i>Osphronemus gorami</i>	3	3	3	2	2	2	2	5	2	11	3	3	41	
Kap Lumpur	<i>Cirrhina molitorella</i>	-	-	-	-	-	-	-	-	-	-	1	196	497	
Kap Perak	<i>Hypophthalmichthys molitrix</i>	4	6	15	11	13	10	11	10	10	10	7	6	113	
Kap Rumput	<i>Ctenopharygodon idellus</i>	511	763	736	560	579	563	680	589	582	581	678	-	6,042	
Kelah	<i>Tor tambroides</i>	3	5	5	6	6	4	3	5	6	5	4	2	54	
Kelabau	<i>Osteochilus kalabau</i>	3	3	3	4	4	3	2	2	3	3	5	1	36	
Keli/Sembilang	<i>Clarias batrachus</i>	1,131	820	752	674	632	690	657	781	824	1,322	1,176	1,293	10,752	
Kerai	<i>Puntius deruphani</i>	6	7	9	9	9	10	10	8	9	10	9	0	96	
Ketutu	<i>Oxyeleotris marmoratus</i>	70	71	72	71	70	65	70	68	65	72	66	59	819	
Kepala Besar	<i>Aristichthys nobilis</i>	579	669	639	590	574	504	634	596	614	562	599	497	7,137	
Lampam Jawa	<i>Puntius gonionotus</i>	152	155	106	158	150	235	154	255	152	160	272	192	2,229	
Lampam Sungai	<i>Puntius schwanefeldii</i>	51	29	35	32	38	7	8	23	7	23	13	7	273	
Lawang	<i>Pangasius micronomus</i>	31	39	6	10	8	8	13	19	12	12	1	8	167	
Lomah	<i>Thynnichthys thynnoides</i>	47	89	51	41	37	46	99	88	73	69	30	45	715	
Lee Koh	<i>Cyprinus carpio</i>	137	153	158	140	137	207	145	240	261	144	205	104	2,031	
Parang	<i>Macrochirichthys macrochirus</i>	1	-	1	1	1	1	0	0	1	0	1	-	7	
Patin	<i>Pangasius pangasius</i>	3	4	5	5	1	4	3	7	6	6	5	2	51	
Puyu	<i>Anabas testudineus</i>	12	8	5	5	3	0	1	2	1	1	2	7	47	
Rong	<i>Osteochilus vittatus</i>	3	4	4	4	5	5	7	7	9	8	6	1	63	
Sebarau	<i>Hampala macrolopidota</i>	1	2	-	2	2	4	1	2	4	1	0	12	39	
Sepat Siam	<i>Trichogaster pectoralis</i>	35	511	521	567	520	418	737	657	797	494	377	759	6,393	
Tapah	<i>Wallago attu</i>	27	27	27	30	29	5	4	7	6	14	8	8	192	
Temakang	<i>Helostoma temmincki</i>	-	-	2	6	-	-	-	1	-	-	-	-	9	
Temoleh/Temelian	<i>Probarbus jullieni</i>	1	-	-	1	-	-	2	0	1	-	-	-	5	
Tenggajan	<i>Puntius bulu</i>	5	6	8	3	5	7	6	11	11	11	9	9	91	
Terubul	<i>Osteochilus Hasselti</i>	58	64	59	58	72	50	76	134	216	108	60	74	1,037	
Tilapia	<i>Tilapia mossambica</i>	86	102	101	147	174	231	134	140	330	122	138	83	1,788	
Toman	<i>Chana micropeltes</i>	0	0	1	1	0	0	0	4	-	1	1	1	9	
Udang Galah	<i>Macrobrachium rosenbergi</i>	407	242	220	235	198	195	152	237	237	186	227	220	2,756	
Udang Galah	(Miscellaneous)	69	51	56	59	62	56	70	66	79	128	75	113	884	
JUMLAH (TOTAL):-		4,124	4,794	4,505	4,037	3,919	4,005	4,332	4,541	5,086	4,955	4,590	5,147	54,135	

0 Kurang dari satu pikul (less than one picul).  
 Lt/fz.

## ( FISH FRY PRODUCTION BY STATION - 1972 )

SOURCES	(SPECIES OF FISH FRY)									
	Lampam Java	Lee Koh	Tilapia	Big Head Carp	Grass Carp	Silver Carp	Udang Galah	Sepat Siam	Others	TOTAL
Fish Breeding Station, Dukit Tinggi, Pahang.	1,104,539	147,724	49,551	1,706	30	5	163	5	1,029	1,304,752
Fish Breeding Station, Enggor, Perak.	1,247,601	221,274	-	-	-	-	-	-	140	1,469,015
Fish Breeding Station, Tapah, Perak.	1,310,124	309,853	5,504	-	-	-	-	-	596	1,626,077
Fish Culture Experimental Station, Cameron Highlands	-	10,060	-	-	-	-	-	-	15,120	25,180
Fish Breeding Station, Machang.	-	-	-	-	-	-	-	1,010,000	-	1,010,000
Fisheries Research Institute, Glugur	-	-	-	-	-	-	30,700	-	-	30,700
Inland Fisheries Extension Scheme	-	-	-	1,998	3,270	-	-	-	-	5,268
State Fisheries Development Scheme Johor.	-	-	-	1,830	2,990	575	-	-	-	5,395
(TOTAL):	3,742,264	688,911	55,055	5,534	6,290	580	30,863	1,010,005	16,885	5,564,387

MALAYSIA BARAT (WEST MALAYSIA)  
 PEMBAGIAN BENEH IKAN AIR TAWAR - 1972  
 (Distribution of Freshwater Fish Fry-1972)

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	Silver Carp	Sepat Siam	Udang Galah	Others	Total	Lampam Jawa	Lee Koh	Tilapia	Sepat Siam	Others	Total	Lampam Jawa	Lee Koh	Tilapia	Big Head Carp	Grass Carp	Silver Carp	Sepat Siam		Udang Galah	Others	Total	
Perlis	1,260	695	-	-	-	-	-	-	-	1,955	40,500	-	-	-	-	40,500	4	4	-	-	-	-	-	-	-	-	8	42,463
Kedah	44,311	15,929	-	-	-	-	-	-	-	60,240	146,000	-	-	-	-	146,000	-	-	-	-	-	-	-	-	-	-	-	206,240
Pulau Pinang.	4,700	2,085	-	160	269	-	-	2,000	-	9,214	71,900	75	-	-	-	71,975	-	-	-	-	-	-	-	-	-	-	-	81,189
Perak	1,309,004	479,280	1,800	-	1,000	-	-	19,600	398	1,810,082	828,000	11,000	-	-	-	839,000	46	44	4	-	-	-	-	-	-	30	132	2,649,214
Selangor	102,745	49,093	6,597	525	713	-	-	7,500	-	247,173	243,000	-	9,250	-	-	252,250	246	122	34	72	13	2	-	20	309	758	500,181	
N. Sembilan	94,190	30,330	18,285	710	-	-	-	-	-	151,515	179,390	695	-	-	-	180,085	460	210	31	4	2	-	5	18	8	738	332,338	
Malacca	16,610	10,145	7,380	695	-	-	-	-	-	34,830	100,000	-	-	-	-	100,000	-	-	-	-	-	-	-	-	-	-	-	134,830
Kelantan	35,628	16,974	10	1,560	1,200	-	7,800	2,600	-	65,860	10,050	-	-	1,000,200	-	1,010,250	-	-	-	-	-	-	-	-	-	-	-	1,076,110
Trengganu	3,175	3,020	732	-	-	-	-	-	-	11,927	1,000	-	-	10,000	-	11,000	4	4	4	4	-	-	-	-	-	-	16	22,943
Pahang	82,200	38,832	8,412	20	-	-	-	-	1,000	130,464	297,400	7,900	50	-	15,100	320,450	26	259	3	9	10	3	-	125	32	467	451,381	
Johor	23,715	14,135	2,463	1,835	2,995	575	-	-	-	45,718	21,500	-	-	-	-	21,500	200	80	-	-	-	-	-	-	-	200	67,493	
TOTAL:	1,802,538	668,518	45,679	5,505	6,205	575	7,800	30,700	1,398	2,568,970	1,938,740	19,670	9,300	1,010,200	15,100	2,993,010	986	723	76	29	25	5	5	163	337	2,399	5,564,387	

-/Fz.

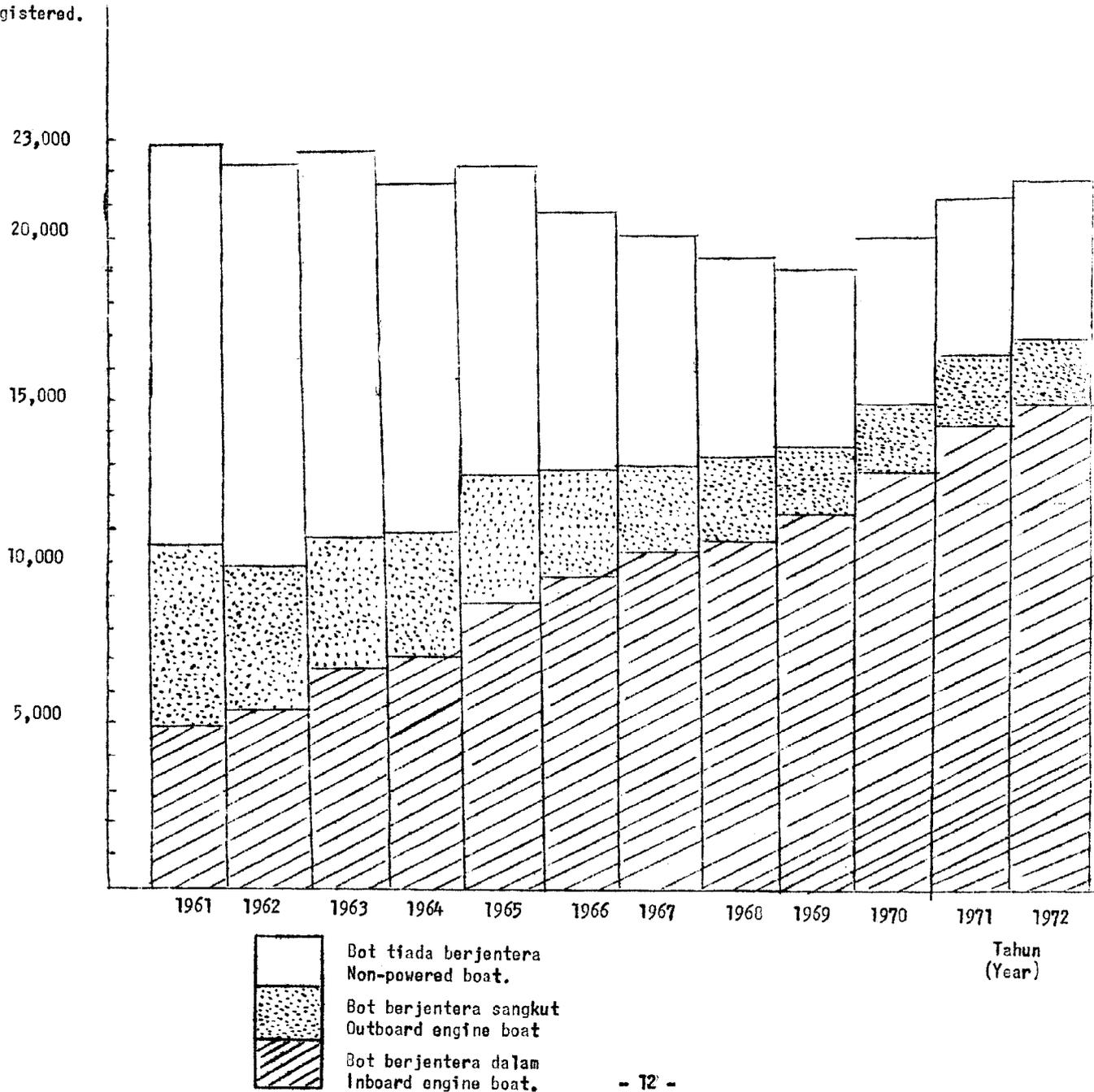
Bilangan bot berjentera dalam, jentera sangkut dan tiada berjentera yang dilesenkan bagi jangka masa 1961 - 1972.

Chart A

Number of Inboard-engine, Outboard-engine and non-powered fishing boats licensed in the period 1961 - 1972.

Bilangan bot yang berlesen.

No. of boat registered.



(Quantity Of Marine Fish Landed In West Malaysia For The Period 1961 - 1972)

- M . D    Malaysia Barat (West Malaysia).
- P . B    Pantai Barat (West Coast).
- P . T    Pantai Timur (East Coast).

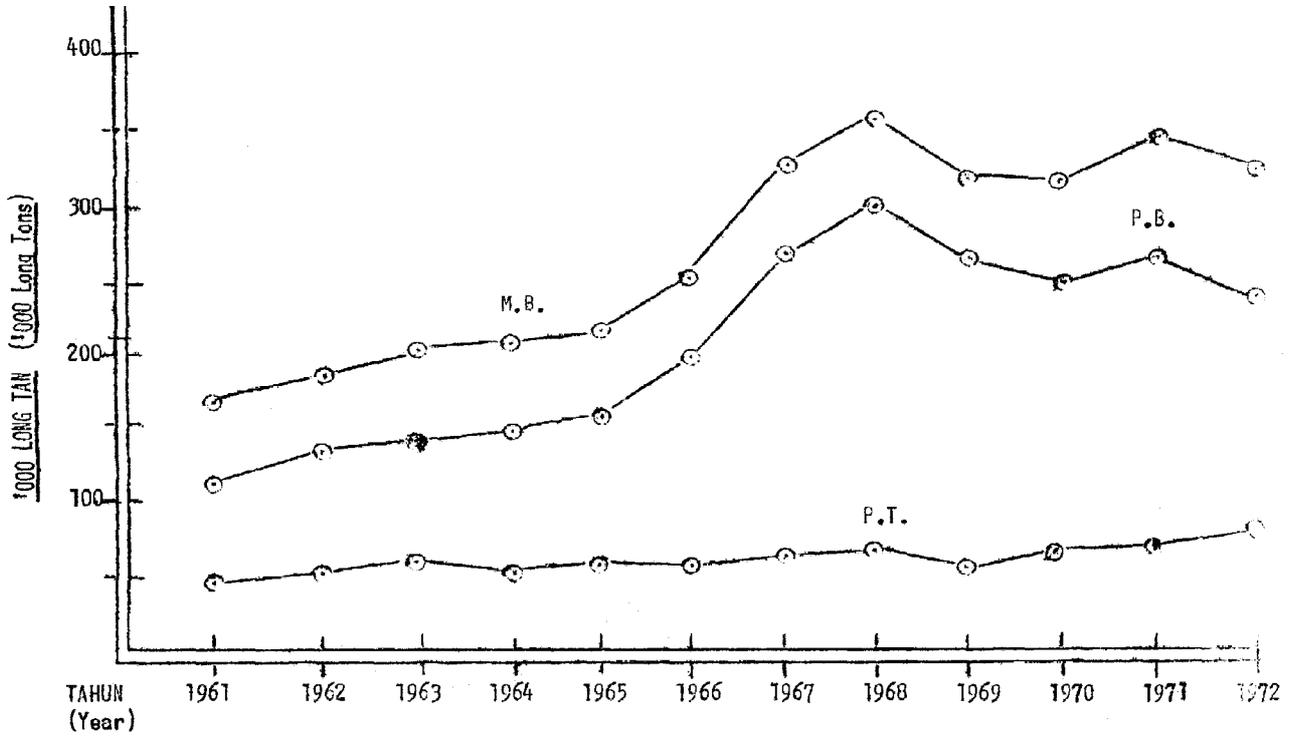
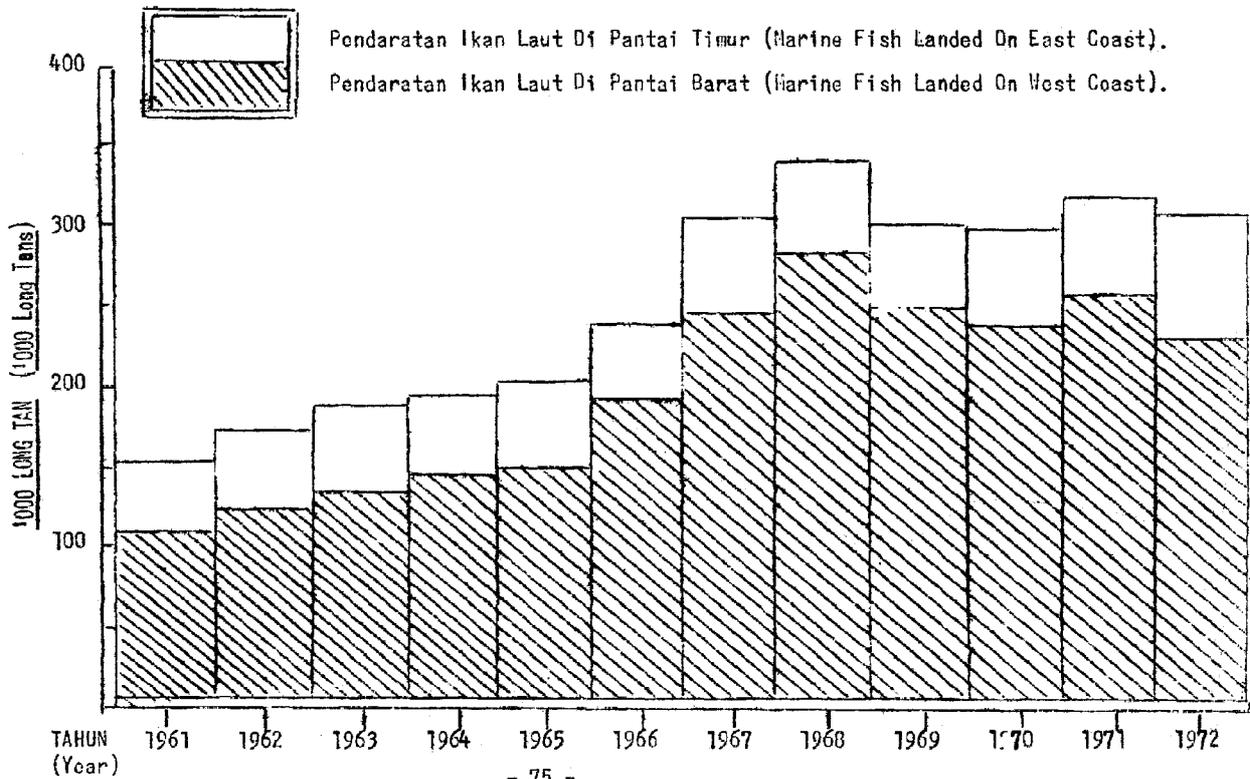


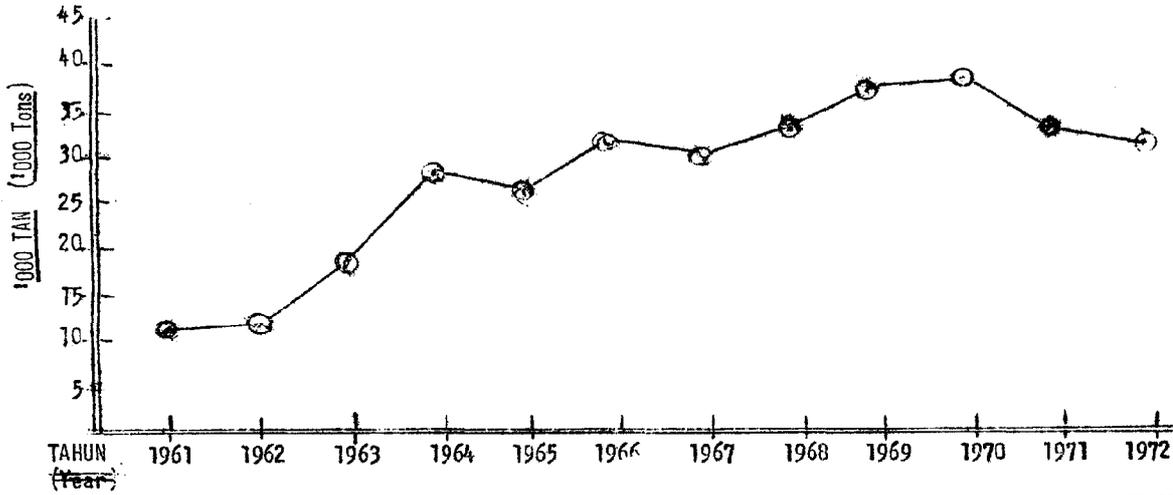
Chart C



(GERAF MENUNJUKAN PENDARATAN IKAN LAUT BAGI TAHUN 1961 - 1972)  
 (Graph Showing The Landing Of Marine Fish For The Years 1961-1972)

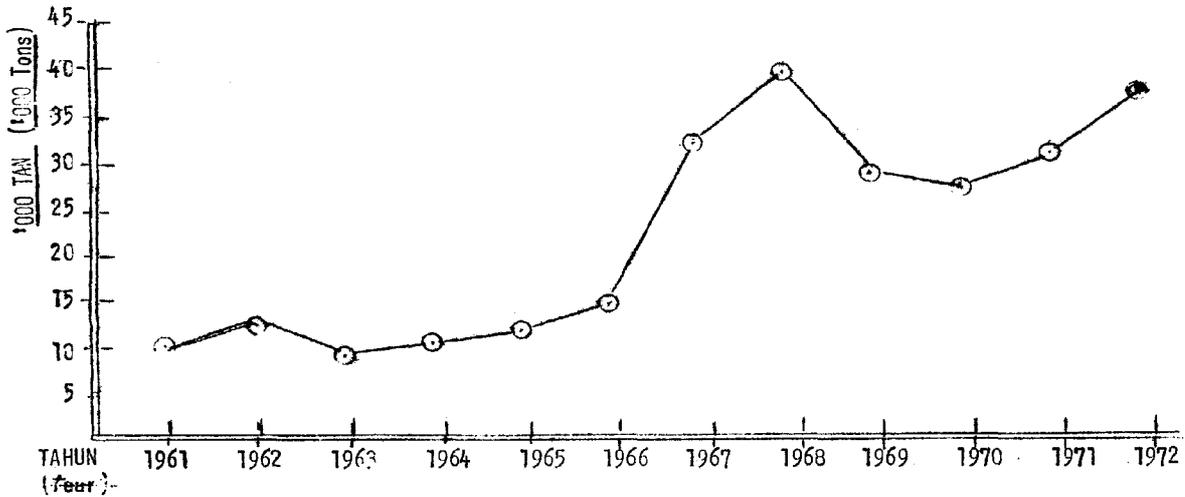
Chart D

PULAU PINANG



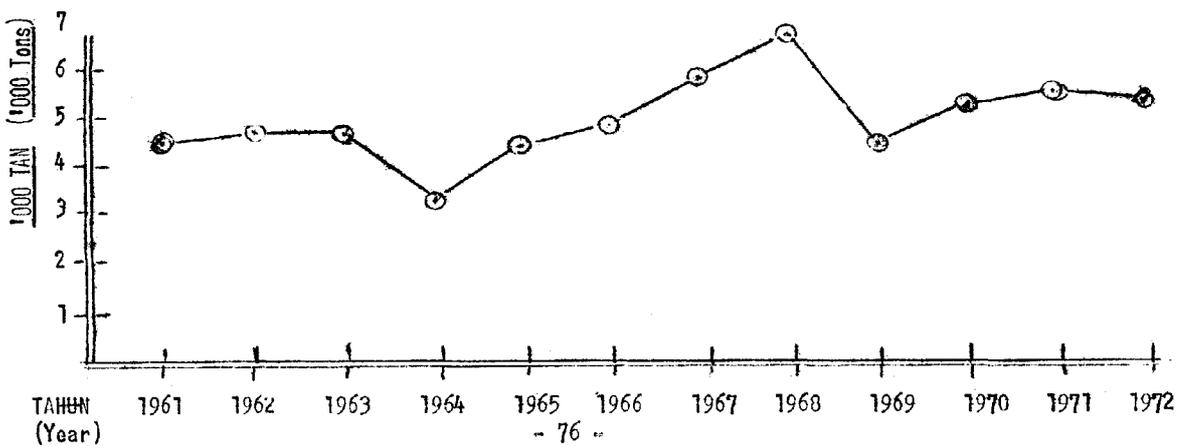
KEDAH

Chart E



PERLIS

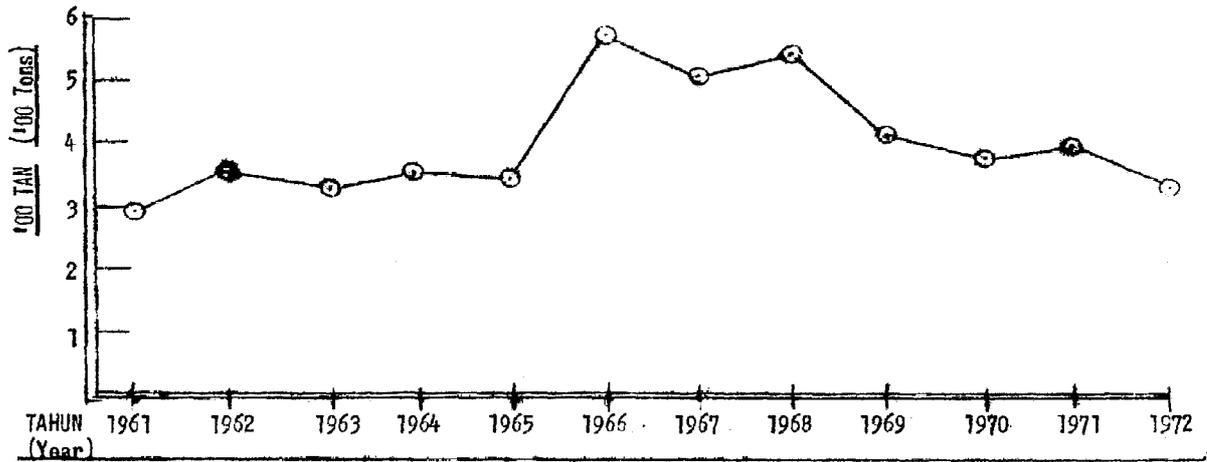
Chart F



GERAF MENUNJUKAN PENDARATAN IKAN LAUT BAGI TAHUN 1961 - 1972  
 (Graph Showing The Landing Of Marine Fish For The Year 1961-1972)

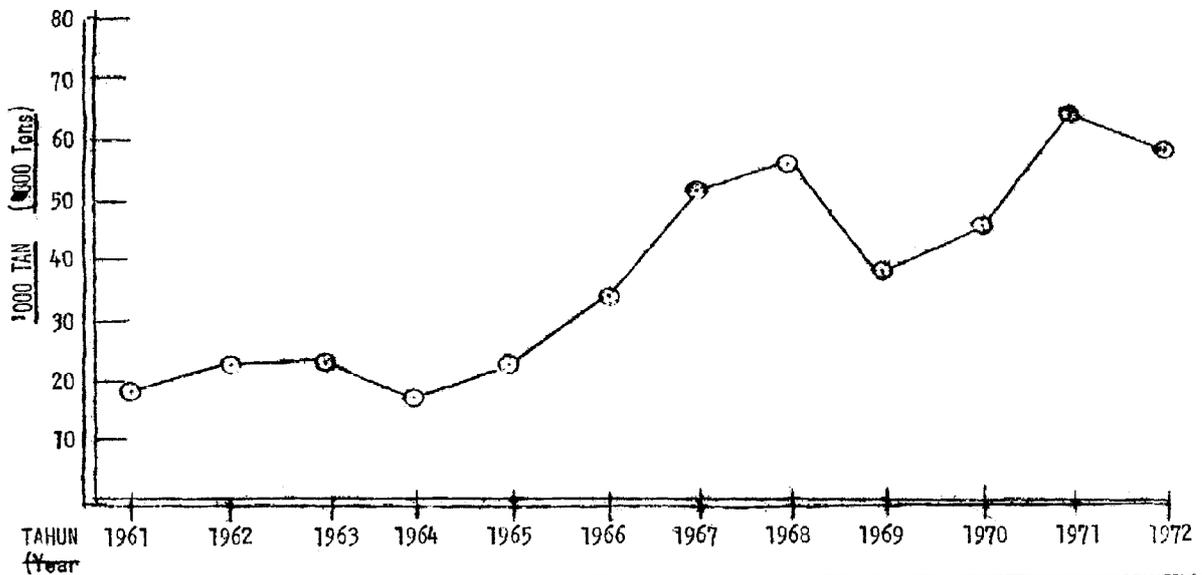
Chart G

NEGERI SEMBILAN



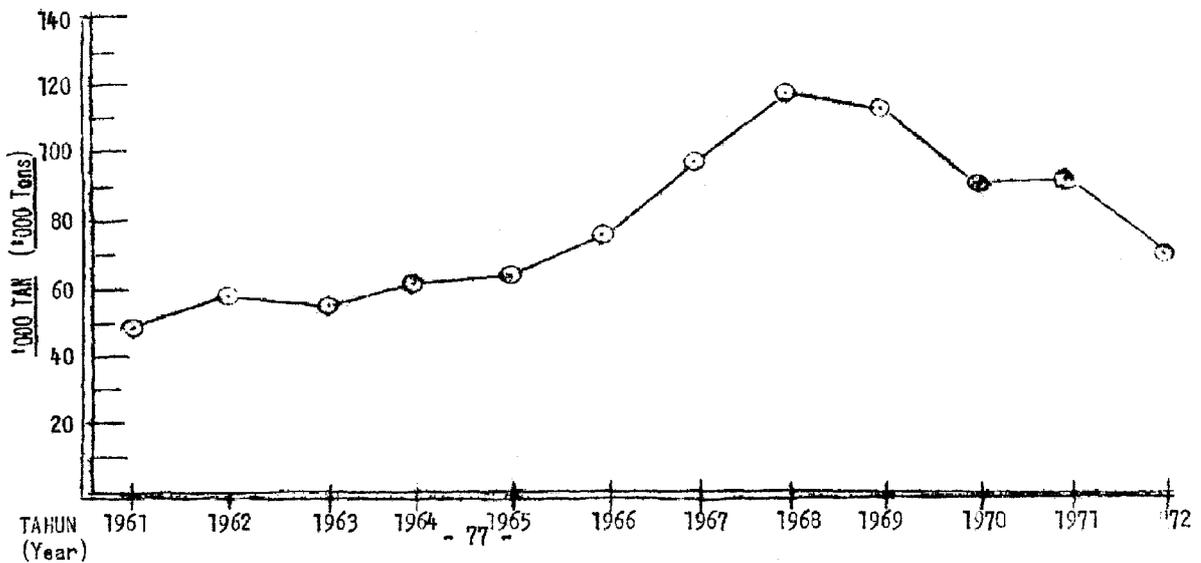
SELANGOR

Chart H



PERAK

Chart I

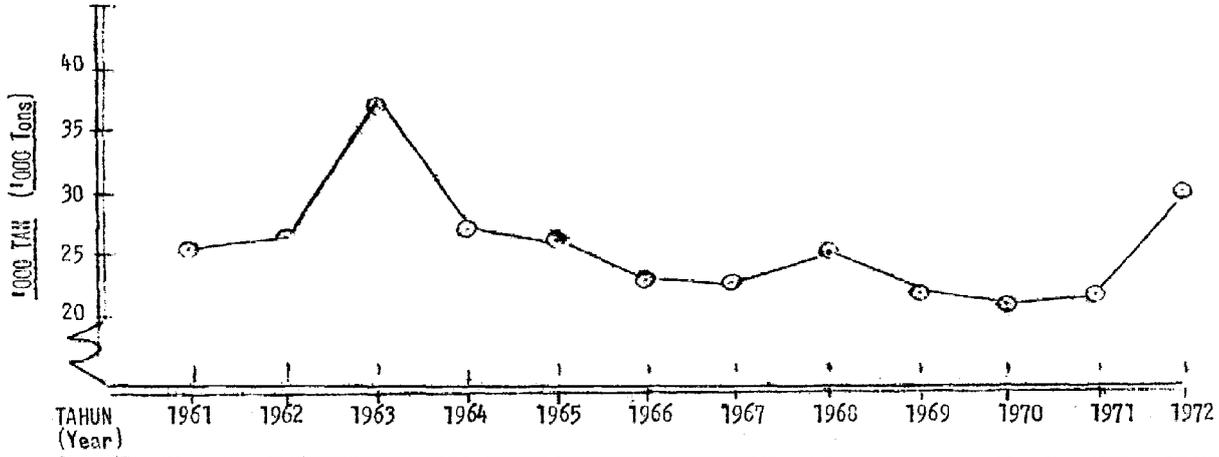


SERAF MENUNJUKAN PENDARATAN IKAN LAUT SAGI TAHUN 1961 - 1972

Chart J

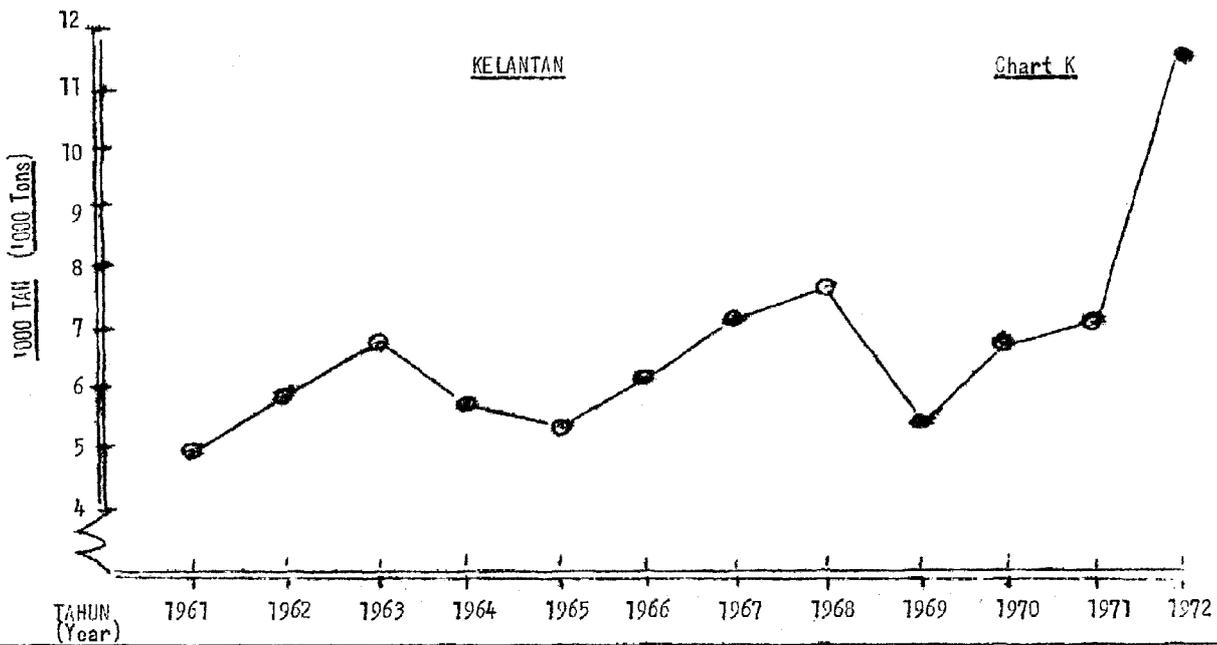
(Graph Showing The Landing Of Marine Fish For The Year 1961-1972)

TRENGGANU



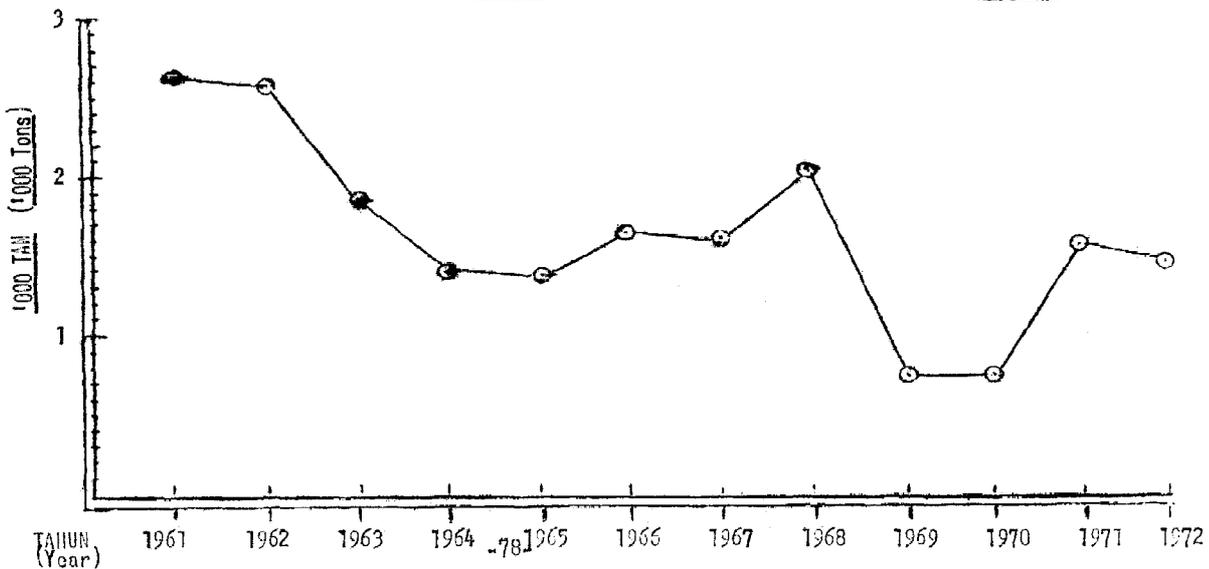
KELANTAN

Chart K



MELAKA

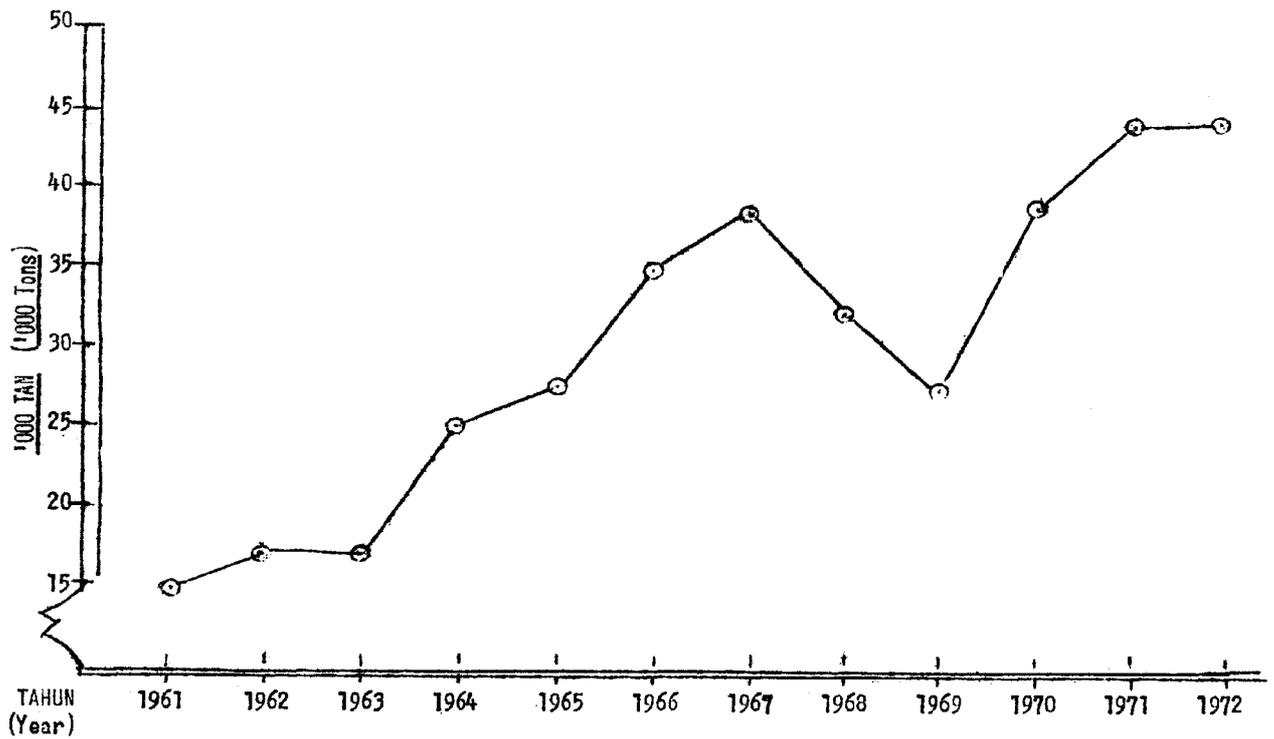
Chart L



GRAF MENUNJUKAN PENDARATAN IKAN LAUT BAGI TAHUN 1961 - 1972  
(Graph Showing The Landing Of Marine Fish For The Year 1961-1972)

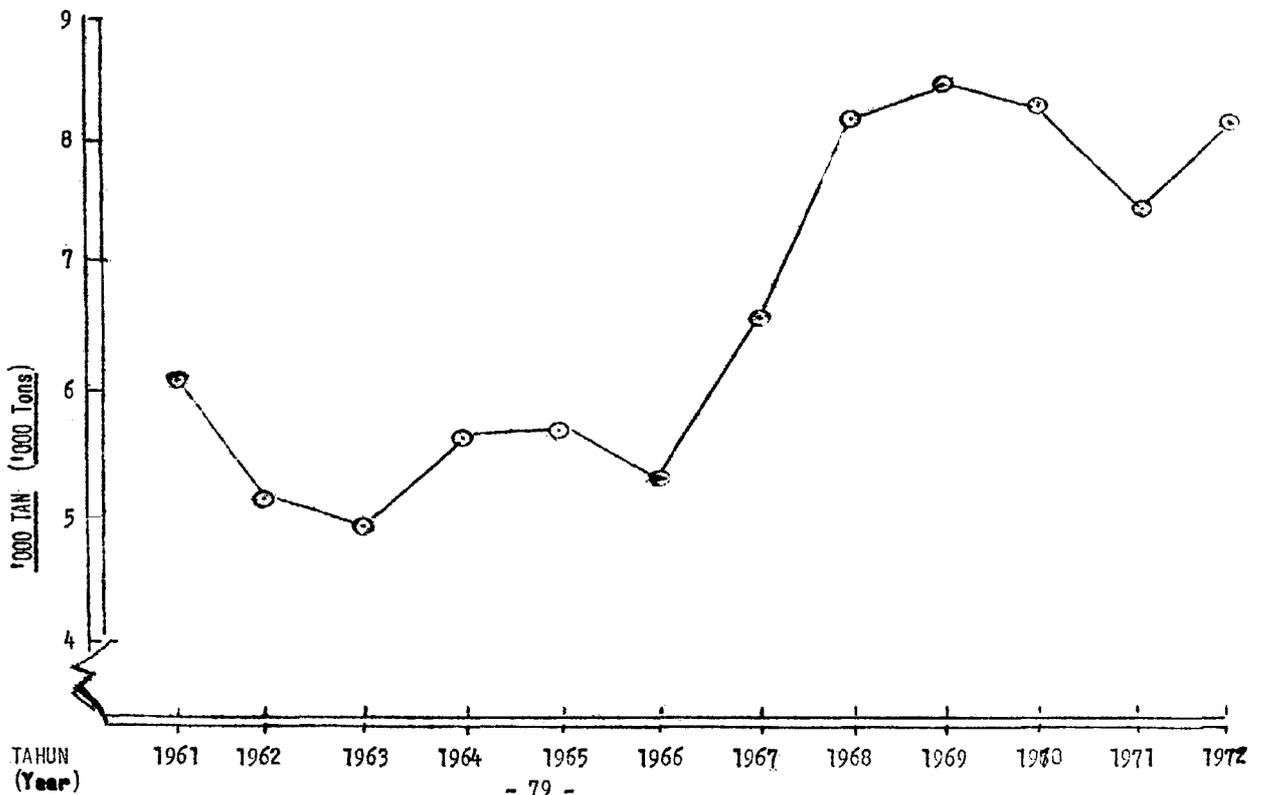
Chart ii

JOHOR



PAHANG

Chart iii



Perolehan Hasil Perikanan (Prawn Landings in West Malaysia)

Chart O

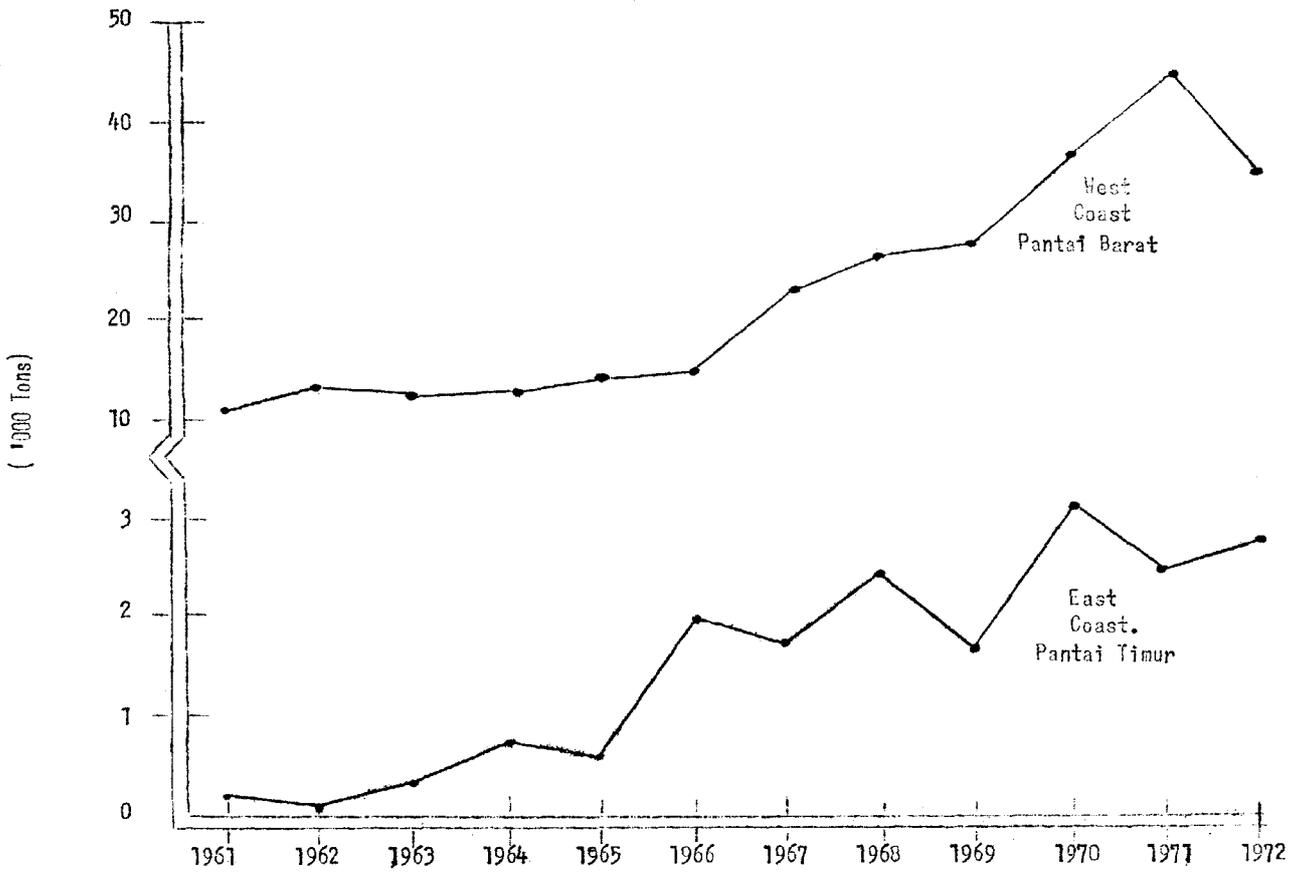
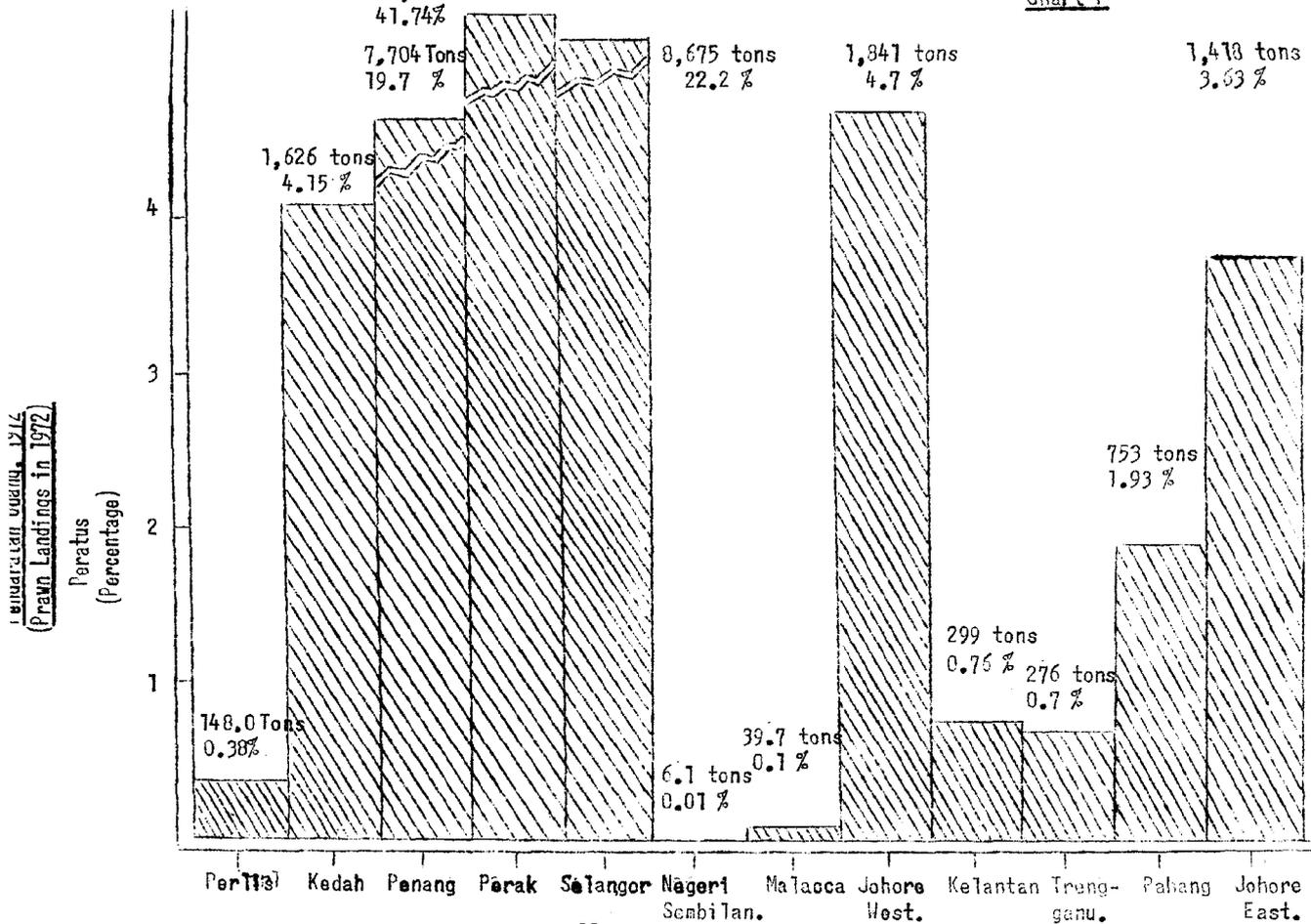
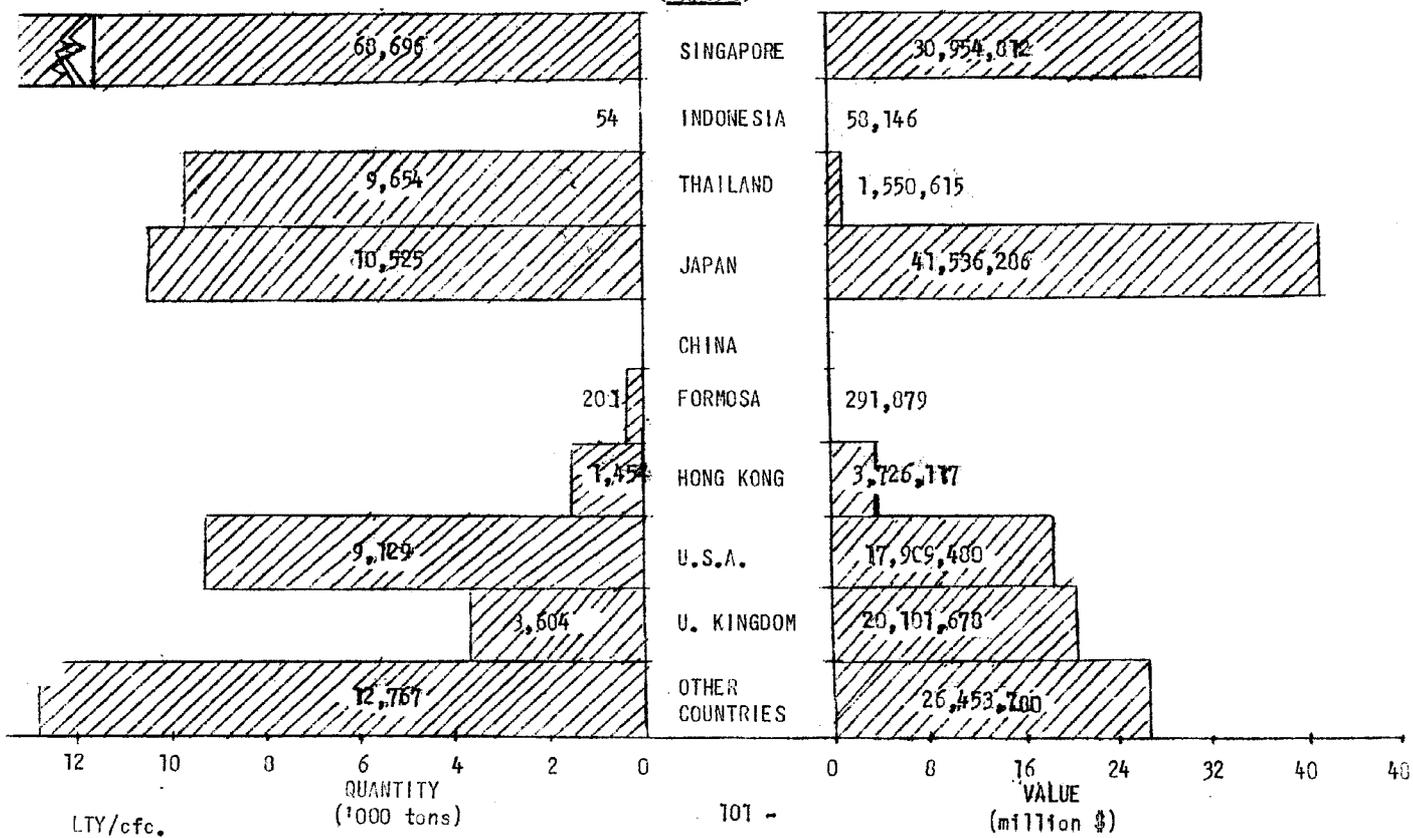
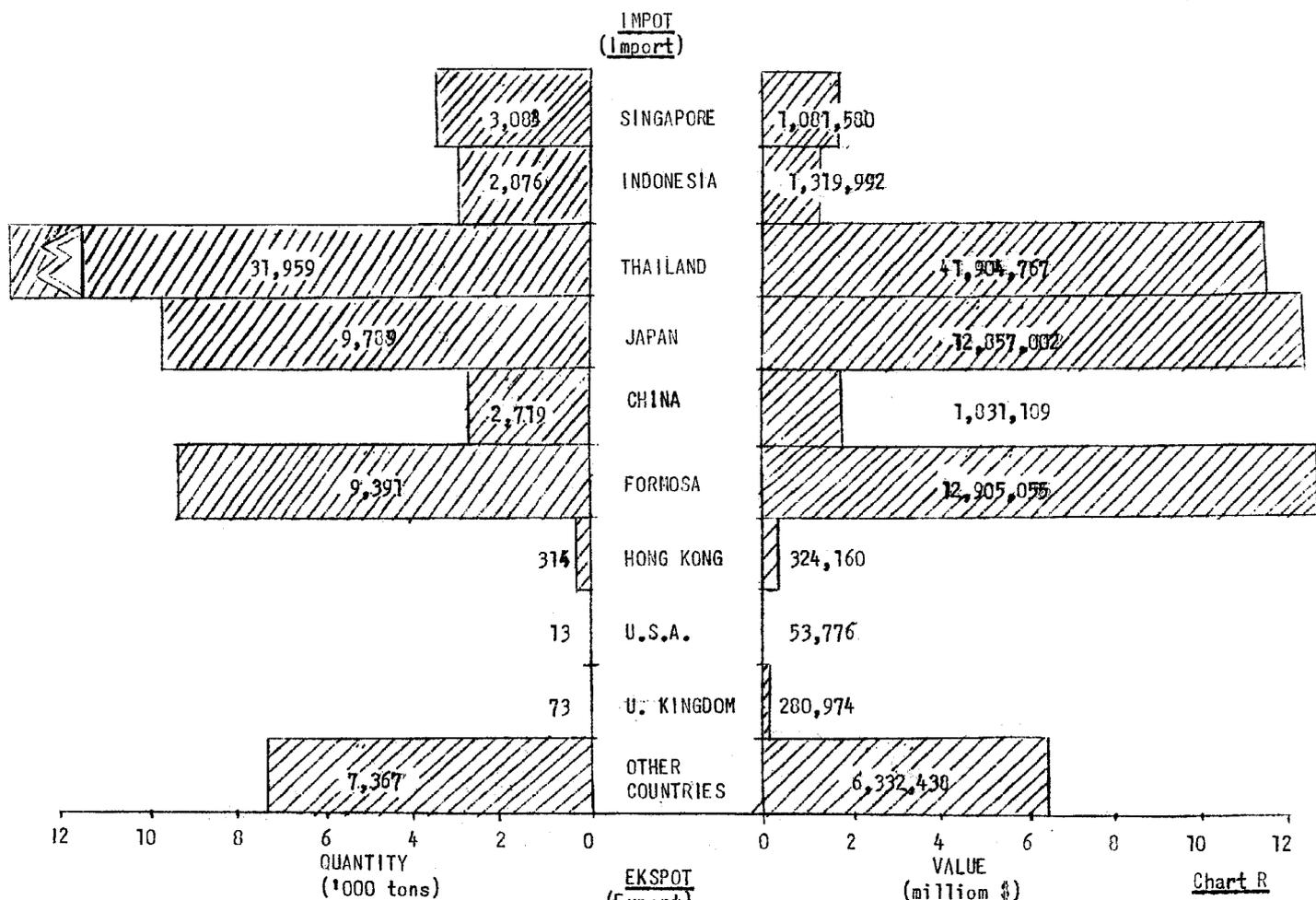


Chart P

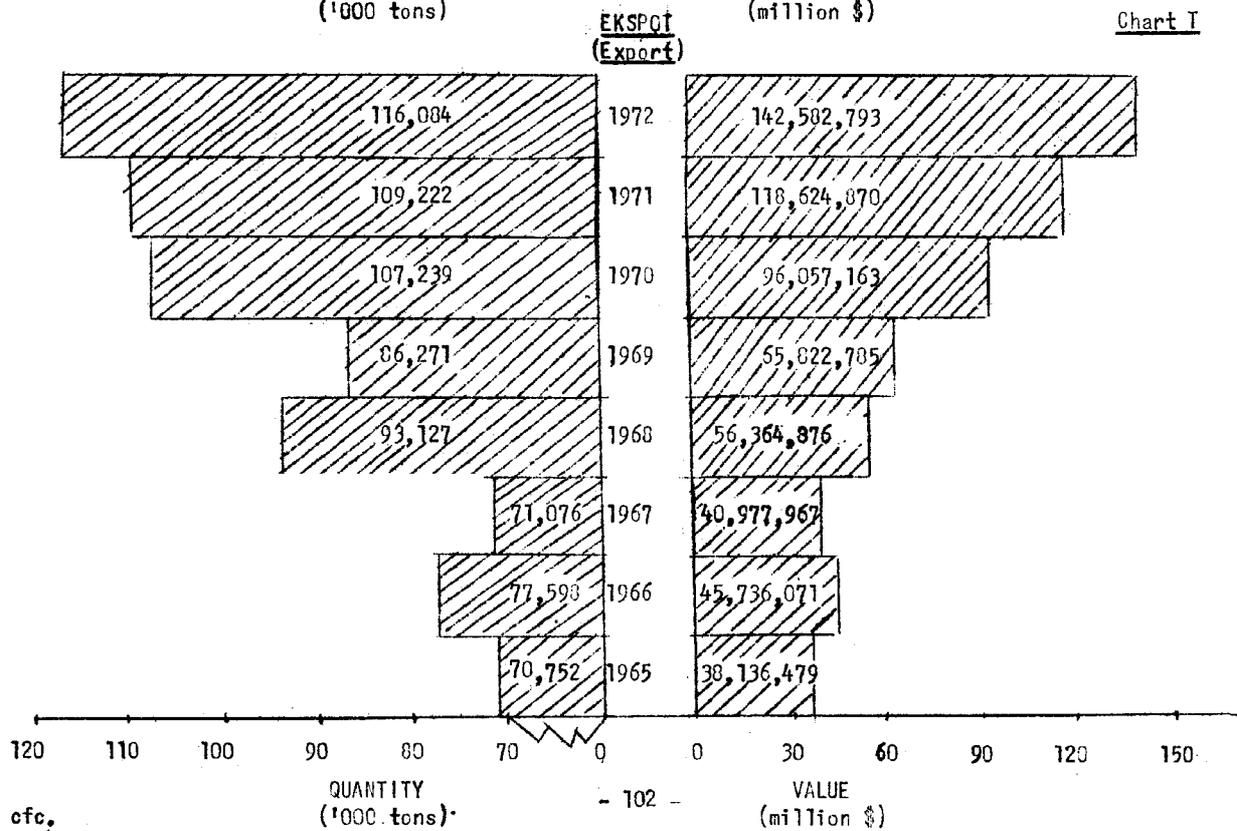
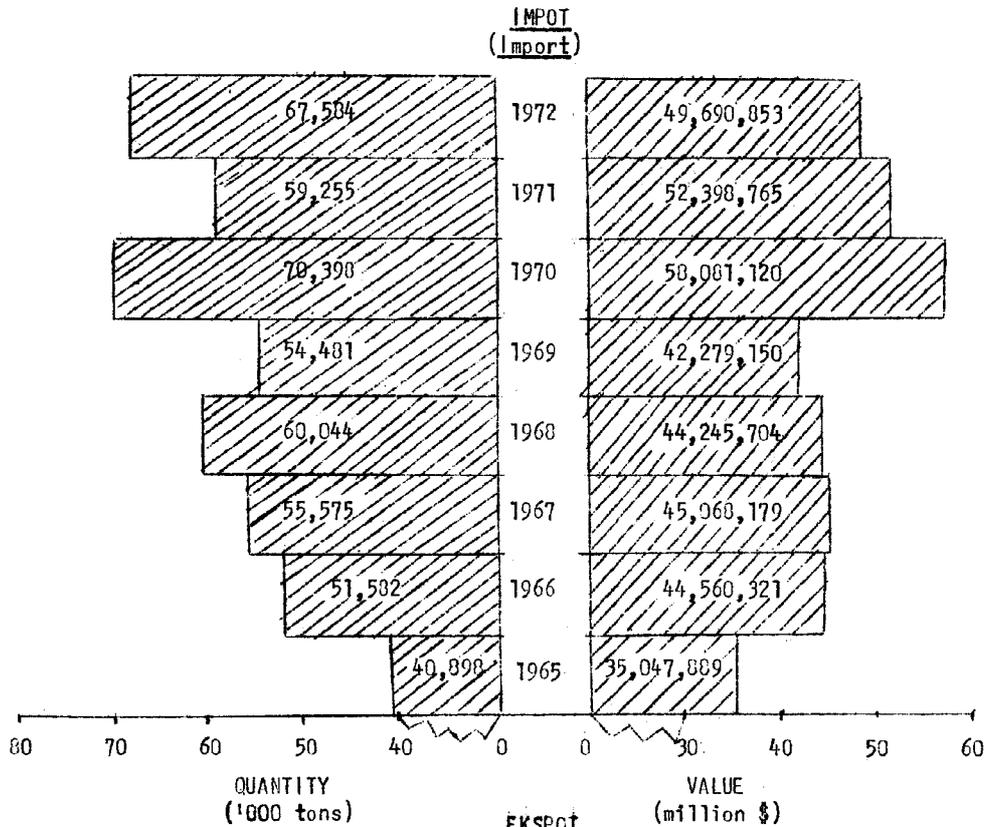


IMPOT DAN EKSPOT IKAN, HASIL-HASIL PERIKANAN, KRUSTASIA DAN MOLUSK - 1972  
 (Imports and Exports of Fish, Fisheries Products, Crustacea and Molluscs - 1972)



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

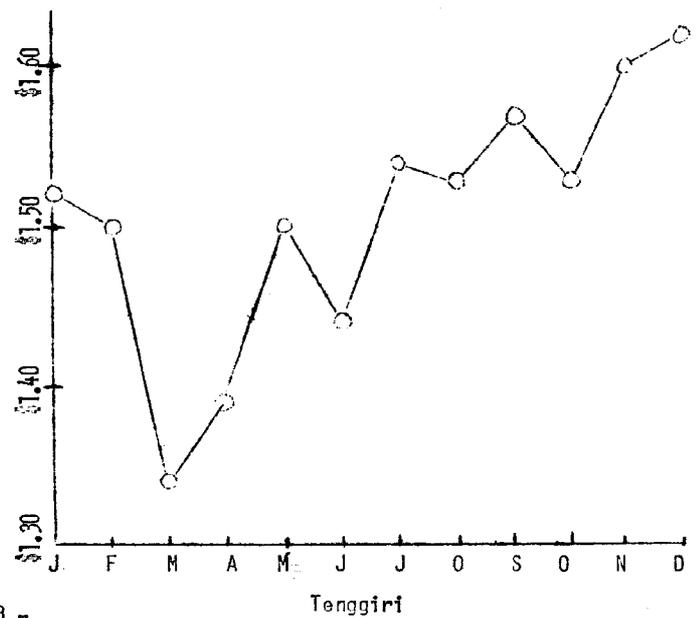
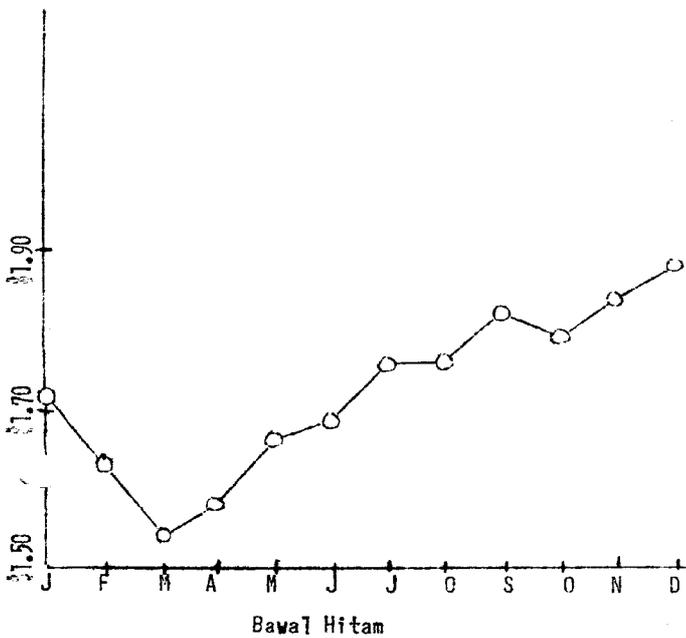
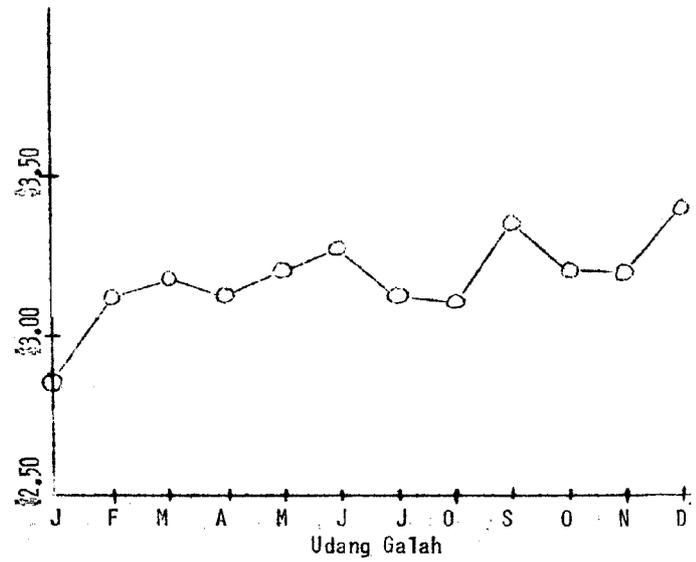
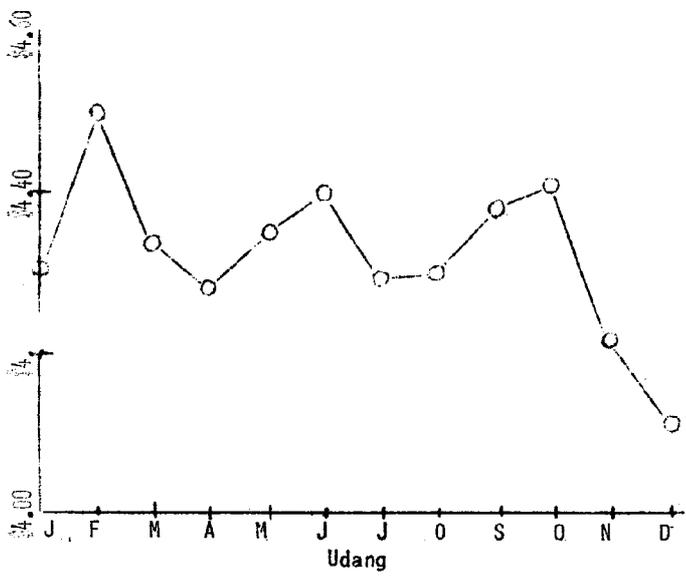
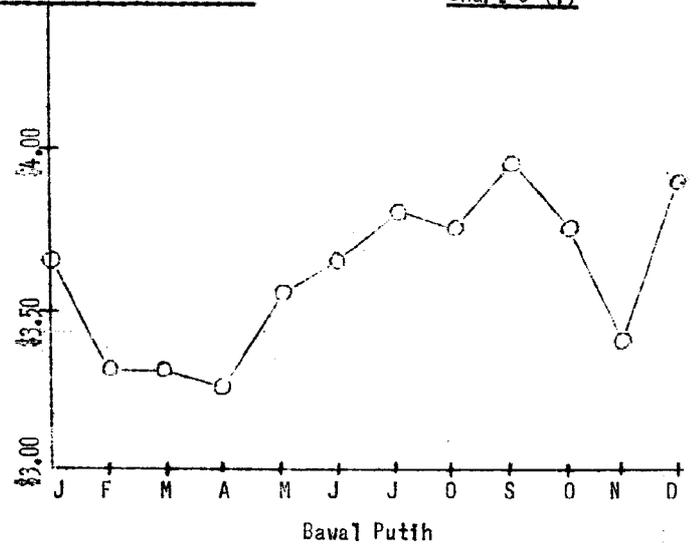
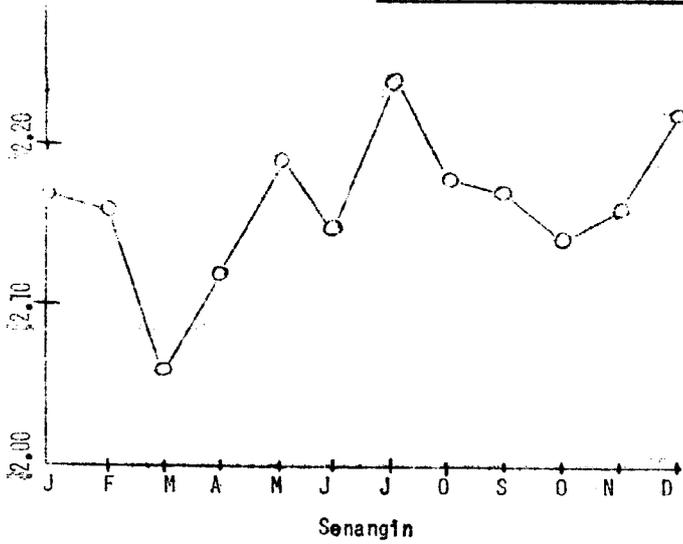
TAHUN (YEAR) 1965 - 1972.



Harga Kunci Purata Ikan Basah di Pasar Baqi Tiap-tiap Sekati, 1972.

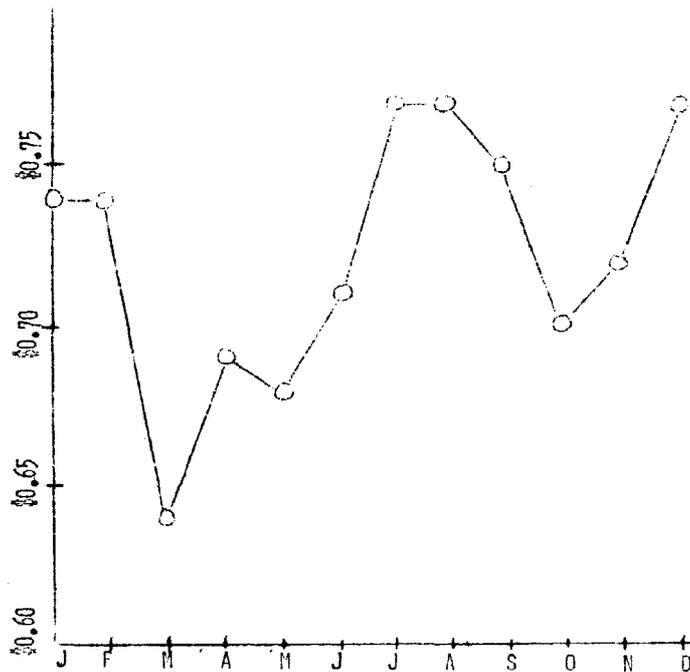
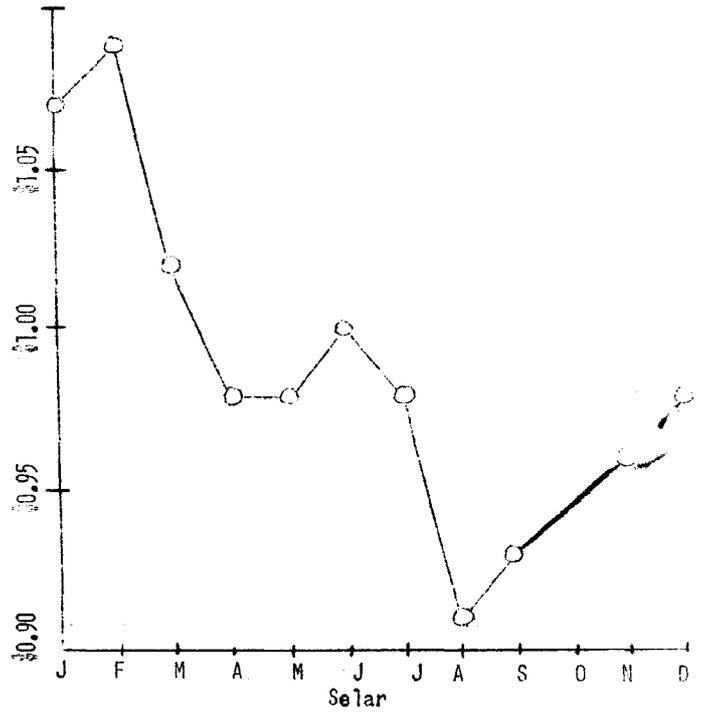
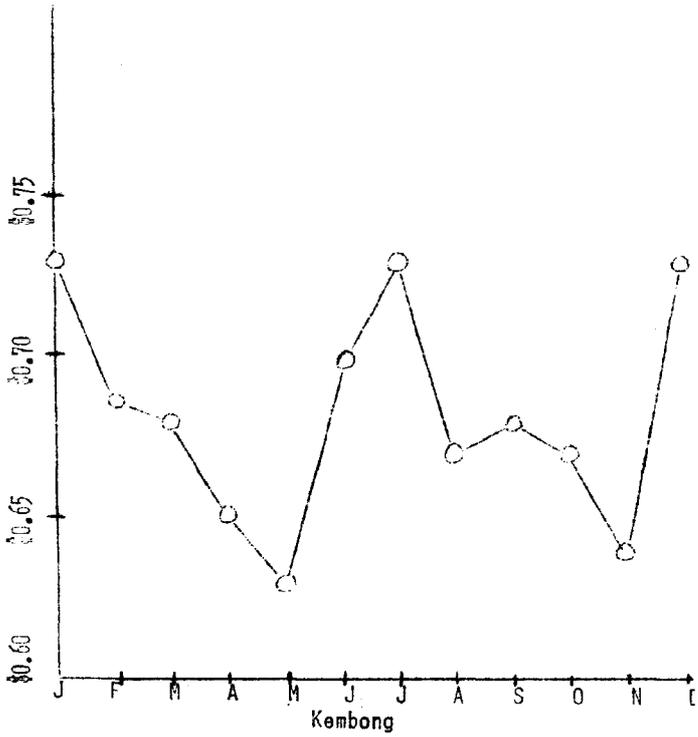
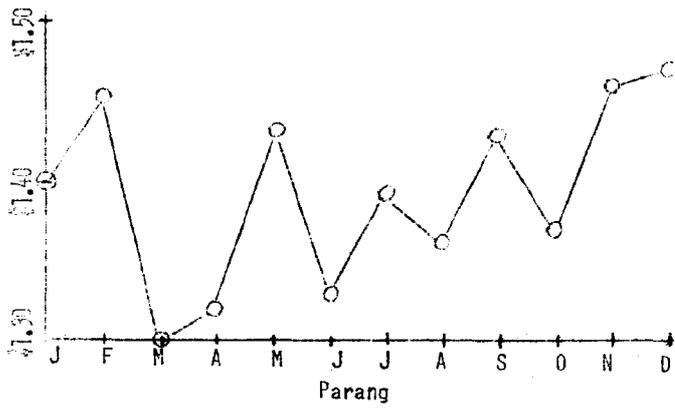
(Per Kati Average Retail Prices of Fresh Fish in 1972)

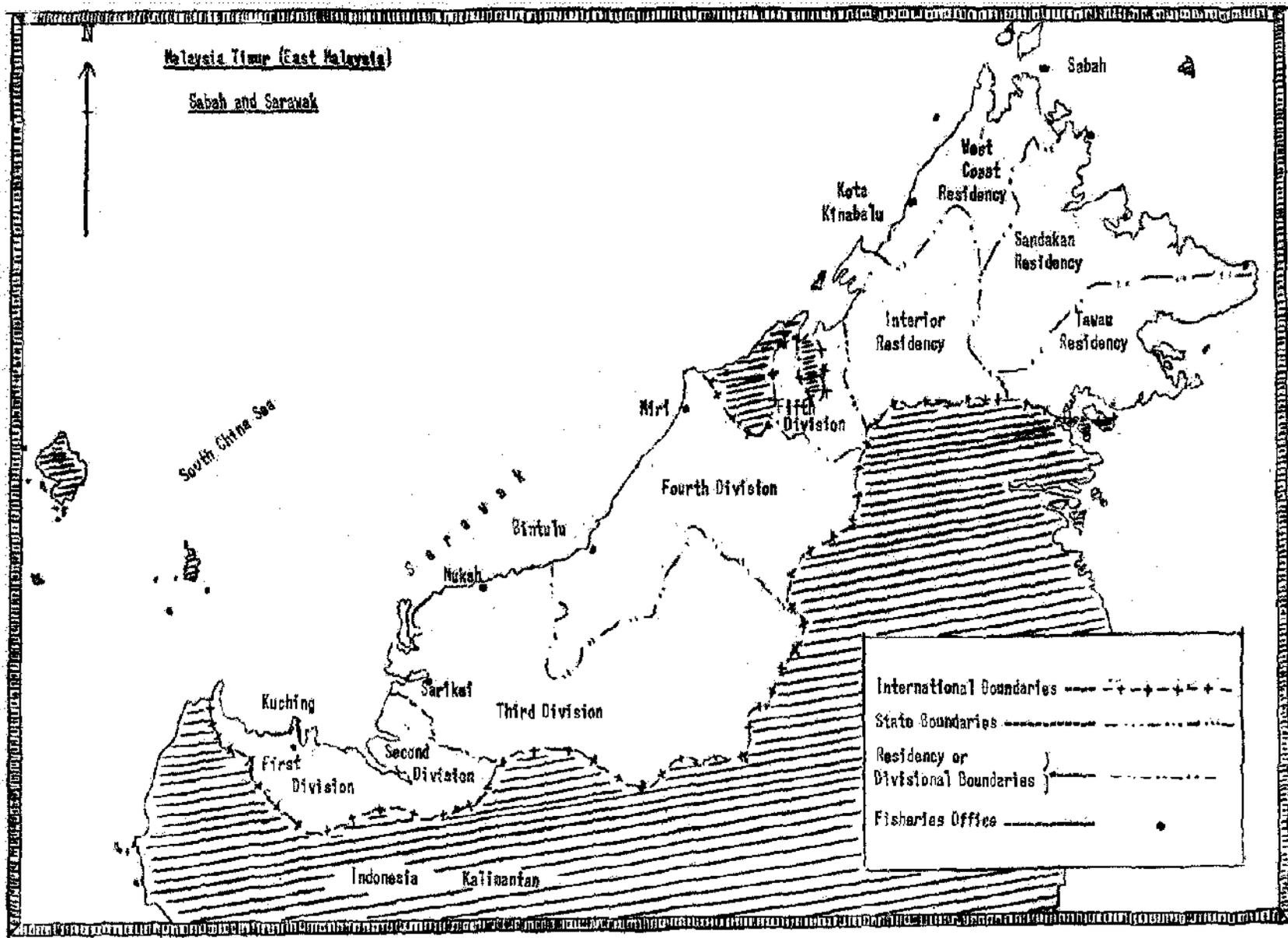
Chart U (i)



Harga Runcit Purata Ikan Basah Di Pasar Bagi Tiap-Tiap Sekati, 1972  
 (Per kati Average Retail Prices of Fresh Fish in 1972)

Chart U (ii)





Produksi Ikan Menurut Jenis Kumpulan Ikan, Sabah  
 (Production of Fish by Groups of Species, Sabah)  
 1965 - 1972.

Jadual 6.1  
 (Table 6.1)

Jenis Kumpulan Ikan Groups of Species	Kuantiti (Quantities) ('000 Tons)							
	1965	1966	1967	1968	1969	1970	1971	1972
Freshwater fishes	0.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Shads, milk fishes, etc	1.2	1.7	1.7	1.7	1.7	1.7	1.7	1.7
Flounders, soles, etc	0.5	0.6	0.7	0.8	0.8	0.8	0.8	0.9
Redfishes, basses, congers, etc	3.0	3.5	3.5	3.5	3.0	3.2	3.2	3.4
Jacks, mullets, etc	3.0	3.1	3.2	3.4	2.8	2.9	2.7	2.8
Herrings, sardines, anchovies, etc	3.5	4.0	4.5	4.7	4.0	4.0	4.0	3.8
Tunas, bonitos, skipjacks	0.5	0.5	0.7	0.7	0.7	0.8	2.6	0.6
Mackerels, billfishes, etc	2.0	1.5	1.5	1.6	1.5	1.7	1.7	1.7
Sharks, rays	2.0	2.0	2.0	2.0	1.6	1.8	1.8	1.8
Slipmouths (Leiognathus spp)	4.0	5.0	6.5	6.9	1.2	1.4	1.6	1.5
Unsorted and unidentified fishes	1.3	2.5	3.5	3.5	2.0	2.0	2.0	2.2
Crustaceans	2.3	4.1	5.0	5.2	4.0	4.4	5.2	5.4
Molluscs	0.4	0.4	0.4	0.4	0.4	0.4	0.5	0.4
Beche-de-mer, sea-urchins, etc	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1
Pearls, shells, corals, etc.	0.4	0.3	0.5	0.4	0.4	0.4	0.4	0.4
TUMLAH (TOTAL) : -	25.0	30.4	34.9	35.9	25.2	26.6	29.3	27.7

Nilai Ikan Yang Didaratkan, Sabah  
 Values of Fish Landed in Sabah  
 1965 - 1972

Jadual 6.2  
 (Table 6.2)

Jenis Kumpulan Ikan Group of Species	Nilai (Values) ('000 M\$)							
	1965	1966	1967	1968	1969	1970	1971	1972
Freshwater Fishes	500	850	850	1,000	1,200	1,200	1,400	1,800
Shads, Milkfishes, etc	360	580	580	580	580	600	600	680
Flounders, Soles, etc	500	600	700	800	720	740	760	900
Redfishes, basses, congers, etc	2,400	2,800	2,800	2,800	2,700	3,000	3,200	4,080
Jacks, Mulletts, etc	3,300	3,400	3,500	3,700	3,260	3,400	3,200	3,360
Herrings, sardines, anchovies, etc.	1,500	1,700	2,000	2,100	1,800	1,850	2,000	1,900
Tunas, bonitos, skipjacks	250	250	350	350	350	480	360	360
Mackerels, billfishes, etc	2,000	1,500	1,500	1,600	1,650	2,000	2,200	2,200
Sharks, rays	600	600	600	600	450	860	720	1,080
Slipmonths (Leiognathus spp)	1,000	1,200	1,500	1,600	500	600	640	600
Unsorted and Unidentified fishes	1,000	2,000	2,600	2,600	1,800	2,000	2,000	1,540
Crustaceans	3,400	7,900	10,000	10,400	9,300	10,120	14,000	19,300
Molluscs	320	320	320	320	320	320	400	520
Beche-de-mer, Sea-urchins, etc.	100	100	100	50	50	50	50	50
Pearls, shells, corals, etc.	700	500	600	500	500	500	500	400
<b>JUMLAH (TOTAL) :-</b>	<b>17,930</b>	<b>24,300</b>	<b>28,000</b>	<b>29,000</b>	<b>25,180</b>	<b>27,720</b>	<b>32,030</b>	<b>38,770</b>

/Fz.

Impot Dan Ekspot Hasil-Hasil Perikanan, Sabah - 1972

Imports and Exports of Fisheries Products, Sabah - 1972

Jadual 6.3  
(1972-73)

DESCRIPTION OF COMMODITY	Commodity Code	Unit of Quantity	Imports		Exports	
			Quantity	Value (M \$)	Quantity	Value (M \$)
Beche-de-Mer	011-091 012-902	Ton	100.43	39,490	202.74	84,386
Fish Fry	031-110	1000	21.53	4,425	-	-
Fish for Aquaria	031-120	100	247.20	7,765	-	-
Tuna-fresh, chilled or frozen	031-131	Ton	0.29	581	-	-
Sauries-fresh, chilled or frozen	031-132	Ton	0.01	17	-	-
Others, fresh chilled or frozen	031-139	Ton	16.97	36,797	30.80	34,789
Fish freshwater, fresh chilled or frozen.	031-180	Ton	9.81	28,441	234.18	256,549
Fishmaw	031-201	Ton	1.77	17,303	0.04	60
Sharks fin salted or dried not further prepared.	031-202	Ton	7.82	185,497	2.19	14,715
Fish Marine Salted or dried	031-203	Ton	390.77	439,350	37.00	47,807
Fish Freshwater salted or dried	031-204	Ton	8.06	11,699	-	-
Salmon smoked	031-205	Lb	459.54	3,672	-	-
Fish smoked except Salmon	031-206	Lb	18,258.18	10,265	10,000.00	7,650
Prawns fresh chilled	031-301	Ton	0.66	1,726	81.27	552,649
Prawns fresh frozen	031-302	Ton	70.50	153,409	1,506.47	10,690,124
Crabs, Lobsters etc. fresh chilled or frozen	031-303	Ton	0.55	1,591	47.28	307,974
Prawns, crabs, Lobsters etc. salted in brine dried or boiled	031-304	Ton	66.99	179,502	27.72	80,669
Oysters fresh	031-305	Ton	6.45	49,345	1.43	3,000
Other Molluscs fresh chilled or frozen.	031-306	Ton	5.07	15,999	2.76	2,521
Other Molluscs salted, in brine	031-307	Ton	98.26	288,687	11.17	52,853
Fish boiled or steamed	032-010	Ton	1.82	5,679	-	-
Sardine canned	032-011	Ton	108.03	130,374	7.47	3,578
Herring and Brisling canned	032-012	Ton	6.92	16,133	-	-
Pilchards canned	032-013	Ton	0.70	1,236	-	-
Salmon canned	032-014	Lb	1,079.19	4,185	260.00	400
Fish paste and similar preparations.	032-015	Lb	838.06	1,070	-	-
Shark's fins prepared	032-016	Ton	2.77	65,582	-	-
Tuna canned	032-017	Ton	1.49	6,171	-	-
Fish preparations not canned	032-018	Lb	2,822.00	2,659	-	-
Sardines canned	032-019-1	Ton	1.22	2,197	-	-
Horse Mackerels canned	032-019-2	Ton	1,104.30	1,349,871	3.75	4,836
Fish, others canned	032-019-3	Ton	436.89	607,802	2.04	762
Abalone canned	032-021	Ton	26.27	159,277	0.21	2,007
Prawns and Shrimps (Belachan) canned.	032-022	Ton	172.40	251,773	0.38	474
Crabs canned	032-023	Ton	1.89	7,564	0.40	173
Cuttlefish canned	032-024	Ton	26.53	174,472	0.75	1,647
Preparations of Crustacean and molluscs not canned.	032-028	Lb	254,929.12	224,362	0.03	22
Preparations of Crustacean and molluscs canned	032-029	Ton	274.13	425,778	1.31	1,104

DESCRIPTION OF COMMODITY	Commodity Code	Unit of Quantity	Imports		Exports	
			Quantity	Value (M\$)	Quantity	Value (M\$)
Prawn Dust	081-401	Ton	88.26	26,570	-	-
Fish Meal	081-402	Ton	723.95	93,056	-	-
Flour Meal of Fish, Crustaceans and molluscs.	081-409	Ton	0.02	169	-	-
Fish Molluscs and Crustaceans soup and Broths.	099-052	Lb	170.84	477	-	-
Tortoise shell unworked	291-140	Ton	4.72	9,894	2.45	4,121
Coral etc. unworked	291-150	Ton	217.02	106,227	368.17	244,308
Fish waste	291-940	Ton	0.74	1,563	50.39	31,204
Natural sponges	291-970	Lb	47.10	208	-	-
Turtles eggs	291-991	100	551.00	2,761	60.00	250
Products of Fish Crustaceans and molluscs not for human consumption	291-998	Ton	0.46	1,280	0.93	7,906
Seagrass	292-922	Ton	7.90	5,542	-	-
Seaweed products	292-992	Ton	3.51	10,639	0.13	12
Pearls not set	667-101	Value	-	8,106	-	-
Pearl fragments unworked	667-102	Value	-	331	-	-
<b>TOTAL:-</b>			<b>3,598.73</b> (Tons)	<b>5,172,569</b>	<b>2,627.41</b> (Tons)	<b>12,438,490</b>

Impot dan Ekspot Hasil-Hasil Perikanan, Sabah  
(Import and Export of Fisheries Products, Sabah)  
1962 - 1972

Jadual 6.4  
(Table 6.4)

Year	Import		Export	
	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

Bilangan Bot-Bot Perikanan di Sabah  
(Number of Fishing Boats in Sabah)  
1959 - 1971

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

\* 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	1968	1969	1970	1971	1972
Alu-Alu	Sphyræna spp	-	2,68	5,60	0,06	3,15
Belanak	Mugil spp	4,76	2,38	0,12	2,92	1,55
Bilis/Pusu	Stolephorus spp	140,66	4,88	74,58	5,71	3,27
Bulu Ayam/Gonjong	Coilia spp	143,27	273,15	224,82	40,81	146,79
Cincaru/ Goronggong.	Megalaspis Cordyla	23,99	110,95	315,77	260,00	138,39
Germin	Alectis indica	2,86	8,63	47,08	24,64	20,21
Daun Baharu	Drepane punctata	-	-	80,95	111,61	89,11
Dueh Bujang	Pampus argenteus	97,62	122,32	226,96	235,18	151,73
Dueh Hitam	Parastronotus niger	283,57	163,93	441,79	323,63	317,32
Dueh Putih	Pampus chinensis	121,01	171,01	317,38	250,18	213,69
Duri/Jahan(Goh)	Tachysuridae	29,76	27,02	52,62	62,32	56,07
Empirit	Clupea macrura	17,90	311,31	283,51	98,57	3,51
Gelama	Sciaenidae	204,58	217,20	300,83	380,06	688,21
Ikan Bulu	Polynemus borneensis	19,64	12,62	5,24	0,06	-
Impirang	Setipinna taty	177,14	296,96	87,74	135,54	112,74
Jamah(Pelata)	Caranx spp.	145,12	299,82	89,94	187,20	55,00
Jellyfish	-	-	-	-	0,65	-
Jolong	Hemirhamphidae	-	-	32,20	1,07	-
Kebasi/Kuasi	Dorosoma chacunda	56,73	52,32	83,51	75,00	56,90
Kembong/Rumahan	Rastrelliger Kanagurta	252,38	430,06	365,30	234,29	237,20
Kemurok	Caranx ferdau	0,65	0,18	14,70	18,75	9,88
Kerapu	Epinephelus spp	14,23	29,94	153,33	157,02	117,38
Kerong-Kerong/ Bekat.	Therapon theraps	1,79	0,24	8,57	5,77	1,55
Kikok	Leiognathus spp	0,65	1,54	57,32	36,79	28,04
Kilat/Pampas	Pampus spp	42,92	278,81	472,14	540,12	821,85
Ketam	Crustacea	63,69	131,85	141,37	120,30	128,63
Ketam Surf	-	5,54	12,14	0,18	-	0,60
Kurau/Manchong	Polynemus Sextarius	69,11	114,29	350,54	376,37	190,36
Lidah	Soleidae	0,12	1,49	12,50	11,31	36,79
Lumi	Harpodon nehereus	174,05	42,60	46,37	217,02	202,50
Malong	Muraenesox cinereus	12,08	16,37	395,54	464,35	700,00
Morah	Lutianus spp	33,39	59,64	87,50	206,90	135,60
Panjang/Turusan	Pseudosciaena spp	77,50	73,51	47,14	71,25	29,11
Parang-Parang	Chirocentrus dorab	381,43	127,86	679,29	477,86	292,92
Pari	Rajiformes	116,31	177,50	475,83	441,55	464,80
Pechah Perioik	Scolopsis spp	0,83	2,62	1,67	3,75	-
Podukang	Tachysurus Loiotetoccephalus	19,35	98,39	370,99	316,43	320,24
Perenchong	Scaridae	47,38	66,61	61,96	30,40	10,24
Puput	Pellona spp	313,75	256,90	560,06	479,82	336,21
Selar	Caranx spp	2,02	50,81	165,40	48,39	57,92
Sobalah	Cynoglossidae	-	-	-	0,10	2,74
Selunsong	Caranx spp	-	-	2,30	16,25	2,08
Selayang	Decapterus russelii	6,19	0,54	10,69	17,44	14,46
Sembilang	Pletosus spp	4,04	1,31	3,75	11,67	6,19
Senangin	Polynemus tetradactylus	171,37	206,37	266,36	263,39	181,37
Shrumbu	Lactarius lactarius	40,48	20,30	27,86	31,49	29,80
Shellfish	-	-	-	115,89	200,06	274,52
Setong	Mollusca	11,31	20,40	20,77	76,01	290,69

Local Name	Scientific Name	1968	1969	1970	1971	1972
Talang	Chorinemus spp	51,73	21,85	408,69	41,13	200,60
Tamban	Clupea spp	70,10	8,33	64,17	84,64	31,85
Tenggiri	Scomberomorus sp	1,246,55	684,94	724,46	693,21	518,45
Terubuk	Clupea macrura	948,93	609,40	540,12	539,35	429,40
Timah/Selayur	Trichiurus spp	382,62	59,88	418,93	354,82	273,45
Tongkol	Euthynnus spp	65,71	88,21	475,12	366,13	346,67
Udang Galah	Macrobrachium rosenbergi	-	-	2,38	4,82	108,99
Udang/Siar	Crustacea	441,25	610,24	447,62	608,10	932,02
Payak	Crustacea	2,398,33	4,024,05	976,19	1,712,92	1,658,51
Udang Baring	"	301,07	1,097,80	200,60	147,50	74,28
Yu	Lamniformes	594,40	349,82	641,01	665,12	1,050,36
Buat Baja	Trash Fish	1,303,93	117,02	290,06	270,36	2,167,74
Ikan Campur	Mixed Fish	2,579,52	1,806,13	1,285,77	1,306,79	1,421,67
TOTAL:-		13,683,31	13,785,28	14,077,24	14,172,51	16,205,46

Cbc z.

Pendaratan Ikan Laut dan Udang, Mengikut Kumpulan Perkakas Sarawak  
(Marine Fish and Prawn Landings by Gear Groups, Sarawak)  
1968 - 1972 (in Long Ton)

Jadual 7.2  
(Table 7.2)

Kumpulan Perkakas Gear Group	1968	1969	1970	1971	1972
Trawl Nets	354.29	602.80	1,477.62	2,549.65	7,594.22
Drift Gill Nets	5,546.07	5,502.80	9,052.45	7,021.97	4,968.39
Encircling Gill Nets	-			547.92	384.35
Bottom Gill Nets	-			1,137.09	787.32
Fishing Stakes	1,709.29	2,021.49	1,896.43	896.67	927.38
Seine Nets	883.69	535.83	263.45	179.71	30.60
Scoop/Push/Lift Nets	675.71	560.00	162.26	225.89	138.99
Bag Nets	3,132.62	3,717.28	747.85	1,148.87	810.18
Barrier Nets	721.85	463.69	9.28	16.97	0.95
Hooks/Lines	95.65	21.72	27.14	39.35	13.16
Traps	96.73	137.80	156.13	141.61	138.15
Cast Nets	-	-	11.96	66.79	137.14
Miscellaneous	467.49	221.79	272.67	200.01	274.52
TOTAL:	13,683.39	13,785.20	14,077.24	14,172.50	16,205.35

-/rb.

Bilangan Perahu-Perahu Berjentera dan Tiada Berjentera di Sarawak  
 (Number of Powered and Non-Powered Fishing Crafts in Sarawak)  
 1968 - 1972

Jadual 7.3  
 (Table 7.3)

Year	Type of Boats	Non-Powered	Outboard-Engine	Kotaks	Inboard Engine			TOTAL:
					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

./rb.

Jadual 7.4  
(Table 7.4)

IMPOT DAN EKSPOT IKAN DAN HASIL-HASIL PERIKANAN, SARAWAK (1961-1972)  
IMPORT & EXPORT OF FISH & FISH PRODUCTS IN SARAWAK (1961-1972)

YEAR	IMPORT		EXPORT	
	QUANTITY (TONS)	VALUE C.I.F. (S)	QUANTITY (TONS)	VALUE C.I.F. (S)
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	410.00	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

COMPARISON OF EXPORT FIGURES OF FISH AND FISH PRODUCTS BY MONTH FOR THE  
YEAR 1968, 1969, 1970, 1971 AND 1972. Sarawak

Jadual 7.5  
(Table 7.5)

MONTH	EXPORT 1968		EXPORT 1969		EXPORT 1970		EXPORT 1971		EXPORT 1972	
	(TONS)	VALUE (M\$)								
JANUARY	-	-	2.31	4,473	0.78	2,945	15.49	14,598	41.42	123,049
FEBRUARY	3.32	4,570	5.50	7,273	2.86	3,488	9.76	22,708	76.25	394,319
MARCH	18.32	39,866	2.35	4,441	9.70	17,018	71.13	125,317	748.05	391,997
APRIL	41.18	102,641	7.28	14,750	37.33	68,504	209.59	379,466	213.03	544,870
MAY	12.07	18,825	22.00	47,126	44.44	86,315	154.50	358,169	150.23	925,753
JUNE	9.43	7,378	0.69	1,391	27.70	44,497	96.79	250,933	75.09	422,904
JULY	0.93	1,581	21.53	66,874	19.00	50,058	51.72	150,254	86.66	489,748
AUGUST	0.82	1,670	2.37	2,605	44.81	144,866	88.49	221,509	54.38	298,477
SEPTEMBER	14.05	42,198	17.75	48,597	10.12	19,885	80.49	269,697	112.91	583,044
OCTOBER	0.30	1,164	1.89	4,193	11.37	21,604	38.73	119,080	64.49	352,195
NOVEMBER	0.12	237	0.75	1,526	52.89	120,367	23.51	127,688	86.02	488,991
DECEMBER	3.93	4,476	26.24	64,826	11.63	29,928	55.32	169,622	36.81	286,206
TOTAL:-	104.47	224,546	110.66	268,075	272.03	609,475	895.52	2,209,041	1,145.34	5,301,553

COMPARISON OF IMPORT FIGURES OF FISH AND FISH PRODUCTS BY MONTH FOR THE  
YEAR 1968, 1969, 1970, 1971 AND 1972. Sarawak

Jadual 7.6  
(Table 7.6)

MONTH	IMPORT 1968		IMPORT 1969		IMPORT 1970		IMPORT 1971		IMPORT 1972	
	(TONS)	VALUE (M\$)								
JANUARY	395.24	404,068	454.47	443,321	438.21	494,720	233.50	281,082	247.05	263,057
FEBRUARY	361.70	309,174	406.04	401,494	244.01	259,684	256.81	336,376	274.01	286,970
MARCH	268.59	275,483	183.11	175,374	157.43	175,990	199.59	227,270	140.39	184,851
APRIL	278.52	277,189	146.41	142,311	138.70	154,174	176.76	212,401	113.58	143,991
MAY	128.13	153,035	157.90	160,414	122.84	154,976	111.47	147,300	155.80	188,799
JUNE	107.20	126,343	131.82	145,488	157.81	184,283	127.58	148,235	179.79	226,555
JULY	225.56	236,614	152.17	161,470	154.18	211,127	127.05	162,851	124.25	151,948
AUGUST	263.71	306,223	208.44	243,000	205.02	258,130	135.88	152,896	153.66	210,110
SEPTEMBER	244.77	282,237	247.86	237,214	233.57	265,813	217.97	232,710	168.52	200,073
OCTOBER	252.79	251,902	265.46	262,571	237.46	257,761	228.06	223,923	227.30	265,129
NOVEMBER	369.71	373,054	246.62	244,257	340.86	375,892	289.37	281,799	257.74	277,248
DECEMBER	348.99	851,910	327.59	340,587	353.80	378,737	293.92	298,849	294.73	345,660
TOTAL:-	3,244.91	3,847,232	2,927.89	2,957,601	2,783.89	3,171,287	2,397.96	2,705,692	2,336.82	2,744,391

Pendaratan Udang Oleh Pukat Tunda, Sabah  
(Landing of Prawns By Trawlers, Sabah)

Chart V

TON

1962 - 1971

