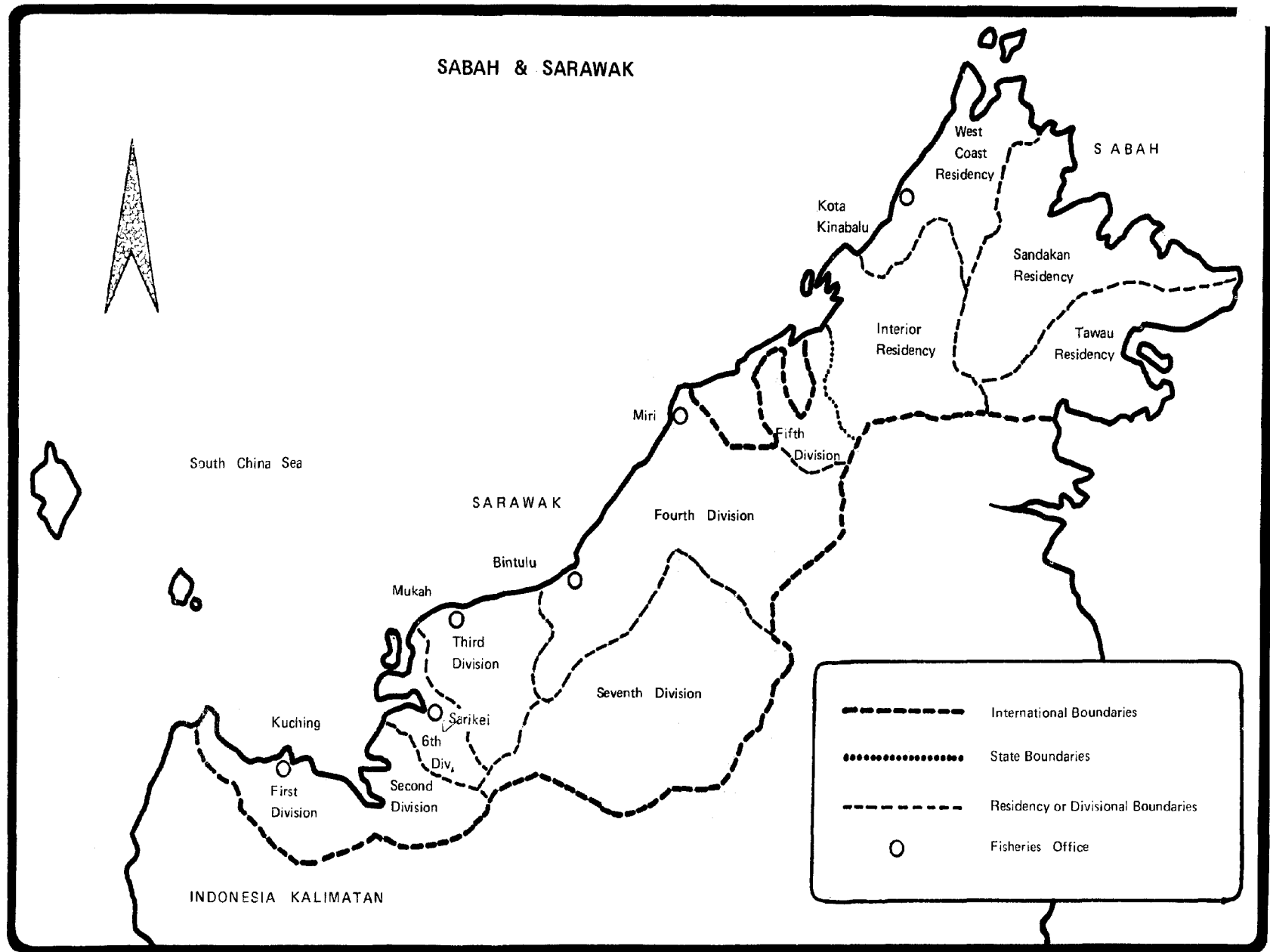


SABAH & SARAWAK



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PENGELUARAN IKAN MENGIKUT JENIS KUMPULAN IKAN, SABAH

(Production of Fish by Group of Species, Sabah)

1971 - 1980

Jadual (Table) 6.1

Jenis Kumpulan Ikan (Group of Species)	Kuantiti (Quantities) ('000 M. Tonnes)									
	1971	1972	1973	1974	1975	1976	1977*	1978*	1979	1980
Freshwater fishes	1.016	1.016	1.016	1.016	1.016	1.000	1.300	1.500	1.700	1.800
Shads, mild fishes, etc.	1.727	1.727	1.829	1.829	1.829	1.500	0.300	0.400	1.000	0.200
Flounders, soles, etc.	0.813	0.915	1.016	1.016	1.016	1.000	0.100	0.500	0.400	0.300
Redfishes, basses, congers, etc.	3.251	3.454	4.572	4.572	4.877	4.500	6.300	7.300	8.200	7.000
Jacks, mullets, etc.	2.743	2.845	3.048	3.048	3.454	3.200	7.500	6.200	7.400	6.500
Herrings, sardines, anchovies, etc.	4.064	3.861	3.861	3.861	3.962	3.700	1.800	1.100	1.300	0.500
Tunas, bonitos, skipjacks	0.610	0.610	0.610	0.813	0.915	0.800	1.200	1.000	2.000	1.500
Mackerels, billfishes, etc.	1.727	1.727	2.032	2.133	2.235	2.000	7.400	11.000	6.500	6.000
Sharks, rays	1.829	1.829	1.829	1.930	1.829	1.700	0.700	0.500	1.700	0.800
Slimmouths (Leiognathus spp.)	1.626	1.524	2.845	3.048	3.353	3.000	0.400	0.600	0.400	0.800
Unsorted and unidentified fishes	2.032	2.235	2.845	3.048	2.946	2.600	1.500	1.200	1.200	0.800
Crustaceans	5.283	5.486	5.689	5.893	5.588	5.700	6.600	8.000	8.500	7.500
Molluscs	0.508	0.406	0.508	0.610	0.508	0.500	0.600	1.600	1.000	0.100
Beche de-mer, sea-urchins, etc.	0.102	0.102	0.102	0.102	0.102	0.100	0.100	0.200	0.300	0.300
Pearls, shells, corals, etc.	0.406	0.406	0.406	0.406	0.406	0.400	0.400	0.500	0.300	0.400
JUMLAH (Total):—	27.737	28.143	32.208	33.325	34.036	31.700	36.200	41.600	41.900	34.500

* Perangkaan 1977 dan 1978 telah dipindahkan.
(Data for 1977 and 1978 are revised figures)

NILAI IKAN YANG DIDARATKAN DISABAH

(Value of Fish Landed in Sabah)

1971 - 1980

Jadual (Table) 6.2

Jenis Kumpulan Ikan (Group of Species)	Nilai '000 M.\$ (Value '000 M.\$)									
	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980
Freshwater fishes	1,400	1,800	2,000	2,000	2,600	2,800	3,700	4,270	5,620	6,000
Shads, milkfishes, etc.	600	680	900	900	1,500	1,380	280	380	1,000	200
Flounders, soles, etc.	760	900	1,200	1,200	1,600	1,760	180	900	760	600
Redfishes, basses, congers, etc.	3,200	4,080	5,100	6,040	7,900	8,150	11,780	14,000	17,910	16,500
Jacks, mullets, etc.	3,200	3,360	4,200	4,500	6,650	6,890	17,100	15,000	18,800	16,500
Herrings, sardines, anchovies, etc.	2,000	1,900	1,900	1,900	2,280	2,380	1,200	800	850	350
Tunas, bonitos, skipjacks	360	360	360	560	750	730	1,100	1,000	1,900	1,500
Mackerels, billfishes, etc.	2,200	2,200	3,200	3,360	4,220	4,220	15,780	23,700	17,200	16,000
Sharks, rays	720	1,080	1,080	1,140	1,300	1,350	560	400	1,680	800
Slipmouths (Leiognathus spp.)	640	600	1,120	1,350	1,730	1,730	240	400	400	850
Unsorted and unidentified fishes	2,000	1,540	280	480	700	690	400	300	400	300
Crustaceans	14,000	19,300	20,460	21,460	24,000	28,000	32,400	42,020	49,500	45,000-
Molluscs	400	520	600	720	720	790	950	2,600	2,230	200-
Beche-de-mer, sea urchins, etc.	50	50	50	50	60	70	80	250	400	400-
Pearls, shells, corals, etc.	500	400	500	500	600	660	700	1,100	1,000	1,200-
JUMLAH (Total)	32,030	38,770	42,950	46,160	56,610	61,600	86,370	107,120	119,650	106,400

* Perangkaan 1978 telah dipindahkan
(Data for 1978 are revised figures)

BILANGAN BOT-BOT PERIKANAN DISABAH

(Number of Fishing Boats in Sabah)

1962 – 1980

Jadual (Table) 6.3

Tahun (Year)	Total No. of Fishing Boats	Number of Non-Powered Boats	Number Motorised	
			With Inboard Engines	With Onboard Engines
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	440	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	300	1,400	2,320
1971	4,080	150	1,430	2,500
1972	4,165	200	1,470	2,495
1973	4,298	497	1,253	2,548
1974	4,298	500	1,253	2,545
1975	4,236	400	1,131	2,705
1976	4,050	300	1,250	2,500
1977	4,083	856	1,474	1,753
1978	4,619	784	1,758	2,077
1979	5,547	930	2,204	2,413
1980	5,800	900	2,300	2,600

SABAH
BILANGAN LESEN YANG DIKELUARKAN MENGIKUT JENIS
PERKAKAS DAN DAERAH, 1980
(Number of Licenses issued by Type of Gear and District, 1980)

Jadual (Table) 6.4

Type of Gear \ District	District												
	Tawau	Semporna	Sandakan	Lahad Datu	Beluran	Kudat	Kota Belud	Tuaran	Kota Kinabalu	Papar	Beaufort	Labuan	Total
Kelong	28	38	105	18	—	18	—	—	2	—	—	48	257
Belat	—	—	10	—	—	—	—	6	—	—	—	—	16
Tugoh	27	—	5	—	—	—	—	—	—	—	—	—	32
Trawl	97	2	180	3	7	57	6	—	80	—	41	43	516
Pukat	25	—	22	9	6	35	1	—	9	123	117	9	356
Purse Seine	—	10	4	1	—	—	—	—	4	—	—	5	24
Live Prawns	—	—	—	—	—	—	—	—	21	—	—	1	22
Seaweed	—	77	—	—	—	—	—	—	—	—	—	—	77
Handlines	2	—	3	—	—	3	4	—	14	40	—	3	69
Others	5	—	1	1	—	—	—	—	19	—	—	2	28
Total	184	127	330	32	13	113	11	6	149	163	158	111	1,397

ANGGARAN BILANGAN NELAYAN DISABAH
(Estimated Number of Fishermen in Sabah)
1965 – 1980

Jadual (Table) 6.5

Tahun (Year)	Nelayan Penuh Masa (Full Time Fishermen)	Nelayan Separuh Masa (Part Time Fishermen)
1965	6,800	3,000
1966	6,800	3,000
1967	6,500	3,000
1968	6,450	2,500
1969	6,550	2,500
1970	6,500	2,500
1971	6,500	2,500
1972	6,400	2,500
1973	8,284	2,853
1974	8,319	2,863
1975	8,300	2,900
1976	8,000	3,000
1977	8,320	2,860
1978	13,978	3,000
1979	15,110	2,500
1980	16,000	3,000

IMPOT DAN EKSPOT HASIL-HASIL PERIKANAN, SABAH, 1980
(Import and Export of Fisheries Products, Sabah, 1980)

Kuantiti dalam M. Ton — Quantity in M. Tonnes

Jadual (Table) 6.6

Description of Commodity	Commodity Code	Unit of Quantity	Imports		Exports	
			Quantity	Value \$	Quantity	Value \$
Beeche-de-Mer	011891	Tonne	93.78	58,042	138.44	182,221
	012902					
Fish Fry	034110	1000	58.85	13,434	0.69	3,900
Fish for Aquaria	034120	100	1,960.76	61,783	—	—
Other fish marine, fresh or chilled	034139	Tonne	23.65	57,861	79.53	265,591
Fish freshwater fresh chilled or frozen	034140	Tonne	0.02	127	1.50	6,419
Other fish marine frozen	034219	Tonne	38.56	187,173	566.19	1,372,275
Fishmaw	035031	Tonne	2.44	78,148	—	—
Sharks fin salted or dried not further prepared	035032	Tonne	13.48	644,715	0.65	5,506
Fish Marine, salted or dried	03503910	Tonne	334.01	347,609	56.52	113,163
Fish freshwater salted or dried	0350392	Tonne	0.61	1,866	—	—
Salmon smoked	035041	Kg	843.55	11,650	2.64	51
Fish smoked except salmon	035049	Kg	408.07	5,195	116.73	1,124
Prawns fresh chilled	036011	Tonne	0.02	963	168.93	1,562,649
Prawns fresh frozen	036012	Tonne	15.35	28,674	2,193.09	29,877,809
Crabs lobsters etc. fresh chilled or frozen	036021	Tonne	3.93	21,502	15.31	39,620
Prawns, crabs, lobsters etc. salted in brine, dried or boiled	036028	Tonne	5.37	46,186	0.03	483
Oyster fresh	036030	Tonne	8.88	123,546	0.17	4,292
Other molluscs fresh chilled or frozen	036041	Tonne	2.93	33,905	45.75	109,792
Other molluscs salted, in brine	036048	Tonne	50.43	263,954	1.73	11,222
Fish boiled or steamed	037193	Tonne	5.65	12,551	—	—
Sardine canned	037111	Tonne	2,829.00	6,015,077	121.40	359,299
Herring and Brisling canned	037112	Tonne	10.84	60,736	0.07	268
Pilchards canned	037113	Tonne	0.10	1,163	—	—
Salmon canned	037114	Tonne	4.47	26,088	—	—
Fish paste and similar preparations	037192	Tonne	2.23	7,542	—	—
Sharks' fins prepared	037191	Tonne	0.76	29,153	—	—
Tuna canned	037116	Tonne	3.00	18,610	0.01	486
Fish preparations not canned	037199	Tonne	44.49	106,393	1.97	6,800
Sauries canned	037115	Tonne	2.44	5,422	—	—
Horse Mackerels canned	037117	Tonne	2,644.84	4,662,801	78.38	224,495
Fish, others canned	037119	Tonne	999.15	3,367,509	3.85	13,954
Abalone canned	037211	Tonne	26.65	356,428	—	48
Prawns and shrimps (Belachan) canned	037212	Tonne	283.86	954,253	0.36	1,063
Crabs canned	037213	Tonne	2.76	20,113	—	—
Cuttle canned	037214	Tonne	399.72	1,195,116	3.11	7,468
Preparations of crustacean and molluscs not canned	037220	Tonne	434.83	338,164	0.68	3,400
Preparations of crustacean and molluscs canned	037219	Tonne	1,586.04	1,458,625	5.79	12,262
Prawn dust	081422	Tonne	2.86	1,673	—	—
Fish Meal	081421	Tonne	1,061.89	1,181,341	—	—
Flour meal of fish, crustaceans and molluscs	081429	Tonne	104.34	49,832	—	—
Fish molluscs and crustaceans and broths	09805920	Kg	320.28	2,940	—	—
Tortoise shell unworked	291160	Tonne	2.90	1,621	3.11	5,728
Coral etc. unworked	291150	Tonne	59.98	45,730	72.32	203,605
Fish waste	291940	Tonne	1.01	2,189	1.74	21,656
Natural sponges	291970	Kg	39.00	798	—	—
Turtle eggs	098081	100	7.00	350	—	—
Products of fish, crustaceans and molluscs not for human consumption	291991	Tonne	0.05	253	—	—
Sea grass	292922	Tonne	0.65	1,817	—	—
Sea weed products	292981	Tonne	26.73	55,666	27.48	7,661
Pearls not set	667101	Value	—	—	—	703,124
TOTAL :			11,136.31	21,966,287	3,588.23	35,127,434

IMPOT DAN EKSPOT HASIL-HASIL PERIKANAN, SABAH**(Import and Export of Fisheries Products, Sabah)****1965 – 1980****Kuantiti dlm. M. Ton – Quantity in M. Tonnes****Jadual (Table) 6.7**

(Tahun) (Year)	Impot (Import)*		Ekspot (Export)*	
	Quantity	Value (M.\$)	Quantity	Value (M.\$)
1965	2,332	3,127,038	1,643	4,272,600
1966	2,443	3,410,991	2,004	5,990,187
1967	2,895	3,568,010	2,350	7,509,005
1968	2,470	3,390,673	2,204	8,482,298
1969	2,683	3,992,054	2,203	7,337,991
1970	3,049	4,494,787	2,367	8,703,229
1971	2,774	4,144,925	2,279	10,636,254
1972	3,542	5,172,929	2,586	12,438,520
1973	3,954	6,869,428	2,769	18,507,065
1974	4,145	9,091,577	2,605	13,712,863
1975	4,148	8,400,596	2,699	14,880,057
1976	5,443	11,205,702	3,902	29,595,961
1977	3,957	10,245,153	3,563	32,671,347
1978	5,195	11,766,881	3,801	34,745,661
1979	7,719	12,822,101	4,260	45,194,362
1980	11,136	21,966,287	3,588	35,127,434

* Perangkaan Impot dan Ekspot telah dipindahkan
(Data for Import and Export are revised figures)

SARAWAK
PENDARATAN IKAN DAN UDANG MENGIKUT BULAN, 1980
(Monthly Landings of Fish and Prawn by Species, 1980)

Jadual (Table) 7.1

LOCAL NAMES OF FISHES	SCIENTIFIC NAMES	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL	
														PICULS	M. TONNES
Lidah	Soleidae	27	46	58	123	71	78	82	76	54	152	262	116	1,145	69
Sabelah	Cynoglossidae	26	15	25	64	23	100	100	86	80	66	46	96	727	44
Kaci	Spilotichthys pictus	—	—	—	—	—	—	—	—	—	309	13	—	322	20
Daun Baharu	Drepane punctata	12	19	15	41	12	9	10	12	10	16	13	36	205	12
Duri (Jahan/Goh)	Tachysuridae	1,671	2,457	2,763	8,047	8,850	7,877	7,160	6,511	5,904	2,729	2,732	1,680	58,381	3,532
Gelama/Tengkerong	Sciaenidae	1,958	2,335	3,971	5,696	6,422	6,038	7,321	5,444	5,770	4,761	6,322	1,803	57,841	3,499
Jenahak	Lutianidae	424	264	580	2,993	1,381	1,089	2,147	1,363	1,268	235	1,164	347	13,255	802
Kerapu	Epinephalus spp.	164	101	438	682	496	231	222	309	357	567	152	79	3,798	230
Kerisi	Nemipteridae	201	297	424	1,591	906	765	806	844	890	690	498	440	8,352	505
Kikek	Leiognathidae	—	9	80	274	47	43	80	49	136	284	241	173	1,416	86
Malong	Muraenesox cinereus	1,504	2,846	3,307	4,764	6,083	1,873	1,795	1,218	1,475	1,001	1,021	892	27,779	1,681
Pelandok	Lathrinus minatus F.	—	—	—	—	—	11	10	—	—	—	—	—	21	1
Semilang	Pletosus spp.	319	332	313	235	254	235	210	169	256	72	78	103	2,576	156
Shrumbu (Senohong/Kapas)	Lactarius lactarius	543	1,072	1,157	1,003	948	676	655	817	513	554	445	119	8,502	514
Selayang/curut	Decapterus russelli	—	—	—	—	—	—	—	—	—	110	—	—	110	7
Alu-alu (Kacang-kacang)	Sphyræna spp.	—	—	4	11	65	51	522	54	30	—	—	—	737	45
Bawal Puteh/Dueh Puteh	Pampus chinensis	216	314	1,197	1,277	1,389	927	1,690	1,485	1,420	999	603	410	11,927	722
Bawal Puteh (Bujang)/Dueh	Pampus argenteus	200	302	964	1,176	769	637	862	666	377	499	334	346	7,132	431
Bawal Hitam/Dueh Hitam	Parastromateus niger	414	766	1,628	3,221	3,187	2,345	2,042	1,613	1,415	718	603	384	18,336	1,109
Belanak/Kedera	Mugil spp.	250	215	132	98	105	102	56	31	21	99	62	40	1,211	73
Cermin/Sagai	Alectis indica/caranx spp.	—	—	180	1,942	274	565	186	1,789	243	99	14	38	5,330	322
Cincaru (Geronggong)	Megalaspis crydyla	254	321	379	1,083	2,170	1,262	945	1,024	867	629	690	366	9,990	604
Demudok/Rambai	Caranx spp.	86	282	393	199	166	146	90	151	168	126	169	138	2,114	128
Kurau/Senangin	Polynemus tetradactylus	355	297	1,462	1,708	1,705	1,557	1,737	925	805	932	5,488	489	17,460	1,056
Pelata/Selar	Caranx spp.	526	770	613	1,043	1,214	1,090	1,498	1,720	1,088	131	1,624	429	11,746	711
Selar Kuning	Caranx spp.	186	296	416	167	480	414	290	427	558	743	344	595	4,916	297
Talang	Chorinemus spp.	36	90	12	163	244	46	303	10	131	4	9	219	1,267	77
Bilis	Stolophorus spp.	—	20	30	298	183	100	67	53	50	294	916	58	2,069	125
Bulan	Megalops cyprinoides	2	3	5	17	25	56	25	40	15	30	23	20	261	16
Parang-parang	Chirocentrus dorab	232	287	330	386	570	526	705	452	334	248	103	99	4,272	258
Tamban	Clupea spp.	751	714	343	268	268	398	281	192	322	47	110	133	3,827	232
Terubok	Clupea macrura	18	121	173	464	734	1,101	3,456	2,697	2,465	1,722	601	160	13,712	830
Tongkol/Kayu/Aya	Euthynnus spp.	859	552	404	1,437	2,633	1,294	2,499	1,869	1,153	849	659	940	15,148	916
Kembong/Temenong	Rastrelliger kanagurta	807	758	593	1,084	1,225	976	1,413	1,136	977	2,686	881	541	13,077	791

Sambungan (Continued)

LOCAL NAMES OF FISHES	SCIENTIFIC NAMES	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL	
														PICULS	M. TONNES
Tenggiri	Scomberomenus spp.	478	942	2,777	4,551	5,939	6,088	9,307	8,296	9,922	2,596	3,224	1,188	55,308	3,346
Timah	Trichiurus spp.	537	777	175	3,617	3,277	1,875	1,099	5,069	2,409	308	352	659	20,154	1,219
Yu	Lamniformes	896	1,528	1,770	4,033	3,847	2,735	3,098	2,862	3,580	711	757	1,203	27,020	1,635
Pari	Order rajiformes	1,128	1,611	3,036	3,439	4,508	5,742	6,456	5,099	5,066	766	2,765	1,148	40,764	2,466
Baja	—	8,746	13,344	13,928	23,187	25,272	29,687	22,750	39,843	40,697	24,536	16,272	4,790	263,052	15,914
Beliak mata	Ilisha elongata	—	—	—	—	195	169	155	157	458	—	18	—	1,152	70
Ikan Champur	—	4,590	21,317	9,130	9,835	8,432	9,072	8,234	8,876	8,698	5,171	8,363	6,976	108,694	6,576
Kebasi/Selangat	Dorosoma chacunda	35	88	164	19	17	11	1	34	26	47	64	43	549	33
Puput	Pellona spp.	848	1,073	1,334	5,276	4,981	1,584	2,449	1,307	857	796	1,096	867	22,468	1,359
Jamah	Caranx spp.	—	402	373	49	52	25	89	218	252	83	20	87	1,650	100
Perencong	Scaridae	20	21	39	—	—	—	—	—	—	—	—	—	80	5
Panjang	Pseudoseianena spp.	350	433	365	569	489	450	466	441	391	110	25	—	4,089	247
Pelayak	Callyodontidae	19	8	75	65	350	327	444	416	270	—	3	2	1,979	120
Impirang	Setipinna taty	514	569	1,577	1,896	1,368	1,125	1,511	1,099	741	641	853	774	12,668	766
Bulu Ayam	Coillia spp.	205	360	131	190	1,555	1,640	1,810	960	75	220	185	165	7,496	453
Lumi	Harpodon nehereus	721	945	2,943	2,585	2,471	2,044	2,336	1,395	807	707	319	322	17,595	1,064
Kilat	Pampus spp.	556	856	1,324	1,189	1,148	813	1,392	899	758	603	550	391	10,479	634
Merah	Lutianus spp.	131	270	351	242	536	1,042	939	1,972	2,656	388	1,452	98	10,077	610
Bulu	Polynemus borneensis	44	66	69	122	25	32	57	87	540	29	30	5	1,106	67
Empirit	Clupea macrura	296	391	366	331	264	905	667	558	167	312	192	172	4,221	255
Ubor Ubor	—	—	160	1,782	1,538	250	700	2,500	2,200	900	1,298	1,000	900	13,228	800
Ketam	Crustacea	308	207	258	286	231	232	324	331	360	192	241	246	3,216	195
Ketam Laut/Ketam Suri	Crustacea	7	35	42	43	53	166	225	164	177	77	1	29	1,019	62
Udang Karang	Penulirus polyhagus	—	—	15	25	20	20	25	20	20	3	—	—	148	9
Udang Lobok	Thenus aorientalis	10	17	17	5	155	10	9	80	2	—	—	7	312	19
Udang/Siar	Metapenaeus spp.	11,478	13,595	11,123	13,709	19,833	8,844	7,631	5,960	5,010	5,300	6,672	13,933	123,088	7,446
Payak	Parapenopsis spp.	11,376	21,675	25,549	12,605	3,772	18,427	18,044	14,806	11,634	8,030	4,007	5,088	155,013	9,378
Udang Baring	Acetus	1,324	1,148	2,762	1,736	2,324	1,137	1,035	1,312	1,842	749	317	10,959	26,645	1,612
Udang Galah	Macrobrachium rosenbergi	60	56	101	109	96	76	85	113	58	60	17	68	899	54
Sotong	Mollusca	222	620	1,147	1,540	930	1,395	1,294	1,174	938	259	1,119	138	10,776	652
Kerang	Anadara spp.	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Tokoyong	Mollusca	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Lekan	Mollusca	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Ambal	Mollusca	40	—	—	—	—	—	—	—	—	6	5	5	56	3
TOTAL :-	PICULS	56,980	98,415	105,112	134,346	135,289	128,591	133,697	138,980	128,463	76,399	76,139	61,552	1,273,963	
	M. TONNES	3,447	5,954	6,359	8,127	8,184	7,779	8,088	8,408	7,772	4,622	4,606	3,724		77,070

SARAWAK
PENDARATAN IKAN DAN UDANG MENGIKUT KUMPULAN PERKAKAS, 1980
(Landings of Fish and Prawn by Type of Gear Group, 1980)

Jadual (Table) 7.2

LOCAL NAMES OF FISHES	SCIENTIFIC NAMES	TRAWL NETS	SEINE NETS	DRIFT/GILL NETS	FISHING STAKES	HOOKS AND LINES	TRAPS	BAG NETS	PUSH/Scoop LIFT NETS	BARRIER NETS	SHELLFISH COLLECTION	MISCELLANEOUS	TOTAL	
													PICULS	M. TONNES
Lidah	Soleidae	948	7	119	60	—	—	—	—	11	—	—	1,145	69
Sabelah	Cynoglossidae	622	9	83	10	—	—	—	—	3	—	—	727	44
Kaci	Spilotichthys pictus	70	—	252	—	—	—	—	—	—	—	—	322	20
Daun Baharu	Drepane punctata	204	—	—	—	—	—	—	—	1	—	—	205	12
Duri (Jahan/Goh)	Tachysuridae	36,834	71	15,361	2,340	3,199	—	4	—	572	—	—	58,381	3,532
Gelama/Tengkerong	Sciaenidae	50,787	119	4,089	1,761	3	—	36	—	1,046	—	—	57,841	3,499
Jenahak	Lutianidae	12,827	110	145	19	44	—	—	—	110	—	—	13,255	802
Kerapu	Epinephalus spp.	561	15	1,736	—	311	85	—	—	1,090	—	—	3,798	230
Kerisi	Nemipteridae	7,316	15	560	—	306	73	—	—	82	—	—	8,352	505
Kikek	Leiognathidae	1,038	—	273	105	—	—	—	—	—	—	—	1,416	86
Malong	Muraenesox cinereus	23,594	—	4,025	50	10	—	100	—	—	—	—	27,779	1,681
Pelandok	Lathrinus minatus F.	—	—	—	—	21	—	—	—	—	—	—	21	1
Semilang	Pletosus spp.	169	70	1,308	320	183	—	—	—	526	—	—	2,576	156
Shrumbu (Senohong/Kapas)	Lactarius lactarius	7,467	76	793	154	—	—	—	—	12	—	—	8,502	514
Selayang curut	Decapterus russelli	66	—	44	—	—	—	—	—	—	—	—	110	7
Alu-alu (Kacang-kacang)	Sphyræna spp.	639	—	—	—	98	—	—	—	—	—	—	737	45
Bawal Putih/Dueh Putih	Pampus chinensis	5,258	57	6,357	255	—	—	—	—	—	—	—	11,927	722
Bawal Putih (Bujang)/Dueh														
Puteh (Bujang)	Pampus argenteus	5,034	1	1,978	119	—	—	—	—	—	—	—	7,132	431
Bawal Hitam/Dueh Hitam	Parastromateus niger	6,771	2,451	6,654	179	—	—	—	2,281	—	—	—	18,336	1,109
Belanak/Kedera	Mugil spp.	134	20	445	113	—	—	—	—	499	—	—	1,211	73
Cermin/Sagai	Alectis indica/caranx spp.	5,224	—	93	—	13	—	—	—	—	—	—	5,330	322
Cincaru (Goronggong)	Megalaspis crydyla	7,120	297	2,535	—	38	—	—	—	—	—	—	9,990	604
Demudok/Rambai	Caranx spp.	1,858	—	124	—	132	—	—	—	—	—	—	2,114	128
Kurau/Senangin	Polynemus tetradactylus	6,482	51	10,082	631	98	—	—	—	116	—	—	17,460	1,056
Pelata/Selar	Caranx spp.	10,708	662	359	17	—	—	—	—	—	—	—	11,746	711
Selar Kuning	Caranx spp.	4,439	461	—	14	—	—	—	—	2	—	—	4,916	297
Talang	Chorinemus spp.	380	23	863	—	1	—	—	—	—	—	—	1,267	77
Bilis	Stolophorus spp.	1,439	—	312	156	20	—	95	—	47	—	—	2,069	125
Bulan	Megalops cyprinoides	—	—	225	—	36	—	—	—	—	—	—	261	16
Parang-parang	Chirocentrus dorab	2,458	—	1,549	264	1	—	—	—	—	—	—	4,272	258
Tamban	Clupea spp.	1,316	127	2,018	349	17	—	—	—	—	—	—	3,827	232
Terubok	Clupea macrura	990	129	12,461	130	2	—	—	—	—	—	—	13,712	830
Tongkol/Kayu/Aya	Euthynnus spp.	6,765	127	7,195	—	1,061	—	—	—	—	—	—	15,148	916

LOCAL NAMES OF FISHES	SCIENTIFIC NAMES	TRAWL NETS	SEINE NETS	DRIFT/GILL NETS	FISHING STAKES	HOOKS AND LINES	TRAPS	BAG NETS	PUSH/SCOOP LIFT NETS	BARRIER NETS	SHELLFISH COLLECTION	MISCELLANEOUS	TOTAL	
													PICULS	M. TONNES
Kembong/Temenong	<i>Rastrelliger kanagurta</i>	6,101	1,953	4,947	67	9	—	—	—	—	—	—	13,077	791
Tenggiri	<i>Scomberomenus</i> spp.	19,824	32	34,521	401	516	—	—	—	14	—	—	55,308	3,346
Timah	<i>Trichiurus</i> spp.	18,169	49	1,590	318	7	—	—	—	21	—	—	20,154	1,219
Yu	<i>Lamniformes</i>	18,535	1	7,006	318	1,128	—	—	—	32	—	—	27,020	1,635
Pari	<i>Order rajiformes</i>	33,702	—	3,202	2,138	1,540	—	—	—	126	—	56	40,764	2,466
Baja	—	253,617	—	423	2,062	—	—	6,950	—	—	—	—	263,052	15,914
Beliak mata	<i>Ilisha elongata</i>	1,130	—	20	2	—	—	—	—	—	—	—	1,152	70
Ikan Champur	—	83,825	1,300	9,813	3,917	309	109	6,077	—	3,091	—	253	108,694	6,576
Kebasi/Selangat	<i>Dorosoma chacunda</i>	108	—	432	—	—	—	9	—	—	—	—	549	33
Puput	<i>Pellone</i> spp.	14,318	14	7,640	424	45	—	9	—	18	—	—	22,468	1,359
Jamah	<i>Caranx</i> spp.	517	127	—	30	—	—	—	976	—	—	—	1,650	100
Perencong	<i>Scaridae</i>	39	—	41	—	—	—	—	—	—	—	—	80	5
Panjang	<i>Pseudoseianena</i> spp.	9	—	3,900	128	51	—	—	—	1	—	—	4,089	247
Pelayak	<i>Callyodontidae</i>	1,218	—	533	21	34	—	—	—	173	—	—	1,979	120
Impirang	<i>Setipinna taty</i>	1,117	119	9,956	1,245	6	—	—	—	225	—	—	12,668	766
Bulu Ayam	<i>Coillia</i> spp.	30	20	746	1,945	—	—	4,755	—	—	—	—	7,496	453
Lumi	<i>Harpodon nehereus</i>	4,047	120	1,804	1,279	—	—	8,935	—	1,410	—	—	17,595	1,064
Kilat	<i>Pampus</i> spp.	7,833	36	1,976	614	—	—	—	—	20	—	—	10,479	634
Merah	<i>Lutianus</i> spp.	7,890	—	131	—	1,479	—	—	—	577	—	—	10,077	610
Bulu	<i>Polynemus borneensis</i>	267	—	309	30	—	—	500	—	—	—	—	1,106	67
Empirit	<i>Clupea macrura</i>	5	60	2,421	1,701	—	—	—	—	34	—	—	4,221	255
Ubor Ubor	—	—	—	48	115	—	—	10,150	—	—	—	2,915	13,228	800
Ketam	Crustacea	—	—	—	1	—	3,169	—	—	46	—	—	3,216	195
Ketam Laut/Ketam Suri	Crustacea	563	—	456	—	—	—	—	—	—	—	—	1,019	62
Udang Karang	<i>Penulirus polyhagus</i>	148	—	—	—	—	—	—	—	—	—	—	148	9
Udang Lobak	<i>Thenus orientalis</i>	297	—	—	—	—	—	—	—	—	—	15	312	19
Udang/Siar	<i>Metapenaeus</i> spp.	97,548	—	7,175	2,505	—	—	12,954	—	2,349	—	557	123,088	7,446
Payak	<i>Parapenopsis</i> spp.	59,076	—	28	605	—	—	95,204	—	100	—	—	155,013	9,378
Udang Baring	<i>Acetus</i>	13,983	—	—	11,021	—	—	933	702	6	—	—	26,645	1,612
Udang Galah	<i>Macrobrachium rosenbergi</i>	42	—	54	—	—	81	—	—	16	—	706	899	54
Sotong	Mollusca	10,771	—	—	—	—	—	—	—	5	—	—	10,776	652
Kerang	<i>Anadara</i> spp.	—	—	—	—	—	—	—	—	—	—	—	—	—
Tokoyong	Mollusca	—	—	—	—	—	—	—	—	—	—	—	—	—
Lokan	Mollusca	—	—	—	—	—	—	—	—	—	—	—	—	—
Ambal	Mollusca	—	—	—	—	—	—	—	—	—	56	—	56	3
TOTAL:—	PICULS	864,247	8,729	181,210	37,933	10,718	3,517	146,711	3,959	12,381	56	4,502	1,273,963	
	M. TONNES	52,284	528	10,963	2,295	648	213	8,875	240	749	3	272		77,070

PENDARATAN IKAN LAUT DAN UDANG MENGIKUT KUMPULAN PERKAKAS, SARAWAK
(Marine Fish and Prawn Landings by Gear Group, Sarawak)
1976 – 1980

(Kuantiti dalam Metrik Tan – Quantity in Metric Tonnes)

Jadual (Table) 7.3

Kumpulan Perkakas (Gear Group)	*1976	1977	1978	1979	1980
Pukat-Pukat Tunda (Trawl Nets)	43,821.48	45,582.64	52,439.38	58,839.57	52,283.55
Jaring-Jaring Hanyut (Drift/Gill Nets)	20,988.69	15,238.54	13,139.14	12,034.00	10,962.49
Belat-Belat (Fishing Stakes)	1,532.67	2,343.25	2,083.73	2,356.14	2,294.80
Pukat-Pukat Tarik (Seine Nets)	1,754.39	1,488.93	2,507.68	907.62	528.07
Pukat-Pukat Tanggok/Surung (Scoop/Push/Lift Nets)	2,083.55	13,719.96	1,222.99	243.01	239.50
Pukat-Pukat Bakul (Bag Nets)	1,257.77	1,909.26	3,999.15	5,081.55	8,875.44
Pukat-Pukat Rentang (Barrier Nets)	472.53	386.69	327.47	857.65	749.00
Pancing (Hook/Lines)	442.59	312.34	1,125.35	1,297.88	648.40
Bubu (Traps)	439.69	416.76	253.12	239.99	212.76
Jala (Cast Nets)	—	—	—	—	—
Memungut Siput (Shellfish Collection)	306.84	27.65	43.44	3.87	3.39
Rampaian (Miscellaneous)	113.19	1,868.97	370.54	432.06	272.35
Jumlah (Total).—	73,213.39	83,294.99	77,511.99	82,293.34	77,069.75

* Perangkaan untuk 1976 telah dipindahkan
(Data for 1976 are revised figures)

SARAWAK
BILANGAN NELAYAN MENGIKUT BAHAGIAN, 1980
(Number of Fishermen by Division, 1980)

Jadual (Table) 7.4

Geographical Locations	Fishermen			Fish Dealers	Grand Total
	Full Time	Part Time	Total		
First Division (West)	744	544	1,288	40	1,328
First Division (East)	1,700	661	2,361	93	2,454
Second Division	911	617	1,528	43	1,571
Third Division	1,458	262	1,720	127	1,847
Fourth Division (Bintulu)	488	102	590	31	621
Fourth Division (Miri)	634	55	689	54	743
Fifth Division	685	353	1,038	36	1,074
Sixth Division	2,132	324	2,456	78	2,534
Total :—	8,752	2,918	11,670	502	12,172

SARAWAK

BILANGAN LESEN YANG DIKELUARKAN MENGIKUT JENIS PERKAKAS DAN BAHAGIAN, 1980 (Number of Fishing Licences issued by Type of Gear and Division, 1980)

Jadual (Table) 7.5

Fishing Gears Geographical Locations	Trawl Nets	Seine Nets	Drift/Gill Nets	Fishing Stakes	Hooks and Lines	Traps	Bag Nets	Push/Scoop/ Lift Nets	Barrier Nets	Miscellaneous	Total
First Division (West)	29	—	554	104	2	18	—	—	97	4	808
First Division (East)	56	12	820	32	2	15	164	—	96	—	1,197
Second Division	68	1	681	50	37	—	737	—	13	—	1,587
Third Division	161	5	429	—	6	—	1	17	—	—	619
Fourth Division (Bintulu)	81	—	79	—	—	—	—	10	—	—	170
Fourth Division (Miri)	96	—	161	—	16	—	—	—	—	—	273
Fifth Division	—	—	—	—	—	—	—	—	—	—	—
Sixth Division	289	15	746	15	94	—	376	—	96	—	1,631
Total :—	780	33	3,470	201	157	33	1,278	27	302	4	6,285

BILANGAN PERAHU-PERAHU BERJENTERA DAN TIADA BERJENTERA DISARAWAK

(Number of Powered and Non-Powered Fishing Crafts in Sarawak)

1971 – 1980

Jadual (Table) 7.6

Jenis Perahu (Type of Boat) Tahun (Year)	Tiada Berinjin (Non-Powered)	Berinjin Sangkut (Outboard Powered)	Berinjin Dalam (Inboard Powered)				Jumlah (Total)
			Kotaks	Membawa Ikan (Fish Carriers)	Pukat Tunda (Trawlers)	Lain-Lain (Others)	
1971	1,346	904	417	51	243	398	3,359
1972	1,287	877	405	45	433	460	3,507
1973	1,558	783	432	46	472	490	3,781
1974	1,772	1,098	368	69	479	586	4,372
1975	1,961	1,530	370	85	530	608	5,084
1976	1,836	1,537	378	82	569	538	4,940
1977	1,527	1,563	382	90	713	624	4,899
1978	1,128	1,464	347	106	744	1,225	5,014
* 1979	1,362	1,617	277	98	807	2,002	6,163
1980	1,671	2,158	297	110	905	2,018	7,159

* Perangkaan 1979 telah dipindahkan
(Data for 1979 are revised figures)

NEGERI SARAWAK
IMPOT DAN EKSPOT BARANGAN PERIKANAN MENGIKUT NEGERI-NEGERI ASAL
DAN DESTINASI, 1980
(Imports and Exports in Fishery Commodities by Countries of Origin and Destination, 1980)

Jadual (Table) 7.7

Description of commodity and country	Unit of quantity	Imports		Exports	
		Quantity	Value \$	Quantity	Value \$
Marine fish fresh, chilled or frozen	Tonnes				
Pen. Malaysia		260.42	597,679	13.05	18,236
Sabah		233.19	16,592	0.00	20
Brunei		—	—	65.03	128,222
Singapore		140.24	239,914	246.97	382,655
Indonesia		2.32	7,058	—	—
Thailand		107.67	192,825	—	—
Hong Kong		2.74	7,398	—	—
Japan		—	—	0.01	20
Australia		—	—	—	—
New Zealand		4.44	19,603	—	—
U.S.A.		0.33	1,352	—	—
Others		58.73	254,113	—	—
Total		810.08	1,336,534	325.06	529,153
Freshwater fish, fresh, frozen	Tonnes				
Pen. Malaysia		—	—	3.18	28,932
Sabah		—	—	—	—
Brunei		—	—	—	—
Singapore		—	—	—	—
Indonesia		—	—	—	—
Thailand		—	—	—	—
Hong Kong		10.10	4,300	—	—
Japan		—	—	—	—
Australia		—	—	—	—
New Zealand		—	—	—	—
U.S.A.		—	—	—	—
Others		0.02	328	—	—
Total		10.12	4,628	3.18	28,932
Marine fish salted or dried	Tonnes				
Pen. Malaysia		1,076.83	2,490,586	10.26	17,526
Sabah		0.40	1,152	—	—
Brunei		0.03	95	2.10	2,275
Singapore		706.64	1,688,590	34.10	34,649
Indonesia		30.80	78,384	—	—
Thailand		9.94	27,140	—	—
Hong Kong		8.23	17,469	—	—
Japan		0.24	1,057	—	—
Australia		—	—	—	—
New Zealand		—	—	—	—
U.S.A.		—	—	—	—
Others		2.46	5,194	—	—
Total		1,835.57	4,309,667	46.46	54,450
Freshwater fish, salted, dried or in brine	Tonnes				
Pen. Malaysia		—	—	—	—
Sabah		—	—	—	—
Brunei		—	—	—	—
Singapore		—	—	—	—
Indonesia		1.01	1,140	—	—
Thailand		—	—	—	—
Hong Kong		—	—	—	—
Japan		—	—	—	—
Australia		—	—	—	—
New Zealand		—	—	—	—
U.S.A.		—	—	—	—
Others		—	—	—	—
Total		1.01	1,140	—	—

Description of commodity and country	Unit of quantity	Imports		Exports	
		Quantity	Value \$	Quantity	Value \$
Fishmaws salted or dried, not further prepared	Tonnes				
Pen. Malaysia		0.01	295	—	—
Sabah		—	—	—	—
Brunei		—	—	—	—
Singapore		0.38	6,196	—	—
Indonesia		0.01	310	—	—
Thailand		—	—	—	—
Hong Kong		—	—	—	—
Japan		0.03	830	—	—
Australia		—	—	—	—
New Zealand		—	—	—	—
U.S.A.		—	—	—	—
Others		0.29	1,621	—	—
Total		0.72	9,252	—	—
Shark fins salted or dried, not further prepared	Tonnes				
Pen. Malaysia		0.29	13,022	—	—
Sabah		—	—	0.30	900
Brunei		—	—	—	—
Singapore		9.26	61,859	—	—
Indonesia		0.54	2,028	—	—
Thailand		—	—	—	—
Hong Kong		3.35	15,303	—	—
Japan		0.48	7,314	—	—
Australia		—	—	—	—
New Zealand		—	—	—	—
U.S.A.		—	—	—	—
Others		5.54	28,606	—	—
Total		19.46	128,132	0.30	900
Smoked salmon	Tonnes				
Pen. Malaysia		—	—	—	—
Sabah		—	—	—	—
Brunei		—	—	—	—
Singapore		—	—	—	—
Indonesia		—	—	—	—
Thailand		—	—	—	—
Hong Kong		—	—	—	—
Japan		0.01	146	—	—
Australia		—	—	—	—
New Zealand		—	—	—	—
U.S.A.		0.01	839	—	—
Others		0.05	2,669	—	—
Total		0.07	3,654	—	—
Fish smoked except salmon	Tonnes				
Pen. Malaysia		10.86	33,595	—	—
Sabah		—	—	—	—
Brunei		—	—	—	—
Singapore		0.15	285	—	—
Indonesia		0.34	1,020	—	—
Thailand		—	—	—	—
Hong Kong		—	—	—	—
Japan		0.27	913	—	—
Australia		0.11	362	—	—
New Zealand		—	—	—	—
U.S.A.		—	—	—	—
Others		0.02	229	—	—
Total		11.75	36,404	—	—

Description of commodity and country	Unit of quantity	Imports		Exports	
		Quantity	Value \$	Quantity	Value \$
Fresh prawns chilled or frozen	Tonnes				
Pen. Malaysia		0.14	1,188	99.14	514,036
Sabah		—	—	—	—
Brunei		—	—	—	—
Singapore		0.17	1,137	108.40	724,818
Indonesia		—	—	—	—
Thailand		—	—	0.45	2,760
Hong Kong		—	—	15.76	68,016
Japan		—	—	1,082.42	9,229,212
Australia		0.13	2,653	5.34	57,929
New Zealand		0.06	1,452	—	—
U.S.A.		—	—	88.81	678,703
Others		—	—	17.87	161,030
Total		0.50	6,430	1,418.19	11,436,504
Other crustaceans fresh chilled or frozen	Tonnes				
Pen. Malaysia		2.19	16,609	—	—
Sabah		51.72	113,507	—	—
Brunei		—	—	—	—
Singapore		1.06	5,012	—	—
Indonesia		0.02	42	—	—
Thailand		1.00	2,829	—	—
Hong Kong		—	—	—	—
Japan		3.82	6,233	—	—
Australia		0.04	1,125	—	—
New Zealand		—	—	—	—
U.S.A.		—	—	—	—
Others		—	—	—	—
Total		59.85	145,357	—	—
Oysters	Tonnes				
Pen. Malaysia		53.33	64,565	—	—
Sabah		—	—	—	—
Brunei		—	—	—	—
Singapore		0.46	6,839	—	—
Indonesia		—	—	—	—
Thailand		0.03	84	—	—
Hong Kong		0.05	238	—	—
Japan		4.51	11,765	—	—
Australia		65.71	11,518	—	—
New Zealand		—	—	—	—
U.S.A.		—	—	—	—
Others		1.00	4,356	—	—
Total		125.09	99,365	—	—
Other molluscs fresh chilled or frozen	Tonnes				
Pen. Malaysia		373.63	464,430	—	—
Sabah		—	—	—	—
Brunei		—	—	—	—
Singapore		289.86	36,811	—	—
Indonesia		—	—	—	—
Thailand		—	—	—	—
Hong Kong		—	—	—	—
Japan		—	—	—	—
Australia		0.27	1,030	1.55	3,456
New Zealand		0.15	1,064	—	—
U.S.A.		—	—	—	—
Others		—	—	—	—
Total		663.91	503,335	1.55	3,456

Description of commodity and country	Unit of quantity	Imports		Exports	
		Quantity	Value \$	Quantity	Value \$
Prawns salted in brine, dried or simply boiled	Tonnes				
Pen. Malaysia		0.39	2,105	0.01	50
Sabah		0.17	400	—	—
Brunei		—	—	10.01	33,034
Singapore		0.37	1,884	59.70	195,899
Indonesia		1.12	6,708	—	—
Thailand		—	—	—	—
Hong Kong		—	—	—	—
Japan		0.00	75	—	—
Australia		—	—	—	—
New Zealand		—	—	—	—
U.S.A.		—	—	—	—
Others		—	—	—	—
Total		2.05	11,172	69.72	228,983
Other crustaceans salted in brine, dried or simply boiled	Tonnes				
Pen. Malaysia		0.47	4,924	—	—
Sabah		—	—	—	—
Brunei		—	—	—	—
Singapore		0.03	75	0.87	3,032
Indonesia		—	—	—	—
Thailand		0.66	8,176	—	—
Hong Kong		0.09	512	—	—
Japan		1.62	13,428	—	—
Australia		—	—	—	—
New Zealand		—	—	—	—
U.S.A.		—	—	—	—
Others		3.98	33,994	—	—
Total		6.85	61,109	0.87	3,032
Other molluscs salted, dried or boiled	Tonnes				
Pen. Malaysia		10.29	63,730	0.01	50
Sabah		—	—	—	—
Brunei		—	—	—	—
Singapore		16.14	85,730	0.95	1,281
Indonesia		1.03	8,962	—	—
Thailand		14.31	110,307	—	—
Hong Kong		2.08	18,563	—	—
Japan		7.48	33,996	—	—
Australia		—	—	—	—
New Zealand		—	—	—	—
U.S.A.		—	—	—	—
Others		66.44	598,032	—	—
Total		117.77	919,320	0.96	1,331
Sardines canned	Tonnes				
Pen. Malaysia		1.56	2,200	—	—
Sabah		—	—	—	—
Brunei		—	—	—	—
Singapore		—	—	—	—
Indonesia		—	—	—	—
Thailand		—	—	—	—
Hong Kong		—	—	—	—
Japan		33.56	80,318	—	—
Australia		—	—	—	—
New Zealand		—	—	—	—
U.S.A.		2.39	5,290	—	—
Others		9.04	33,263	—	—
Total		46.55	121,071	—	—

Description of commodity and country	Unit of quantity	Imports		Exports	
		Quantity	Value \$	Quantity	Value \$
Herrings and brislings canned	Tonnes				
Pen. Malaysia		—	—	—	—
Sabah		—	—	—	—
Brunei		—	—	—	—
Singapore		—	—	—	—
Indonesia		—	—	—	—
Thailand		—	—	—	—
Hong Kong		—	—	—	—
Japan		0.02	71	—	—
Australia		—	—	—	—
New Zealand		—	—	—	—
U.S.A.		—	—	—	—
Others		0.03	444	—	—
Total		0.05	515	—	—
Salmon canned	Tonnes				
Pen. Malaysia		—	—	—	—
Sabah		—	—	—	—
Brunei		—	—	—	—
Singapore		—	—	—	—
Indonesia		—	—	—	—
Thailand		0.08	300	—	—
Hong Kong		—	—	—	—
Japan		0.05	391	—	—
Australia		0.01	130	—	—
New Zealand		—	—	—	—
U.S.A.		0.79	5,790	—	—
Others		2.25	6,935	—	—
Total		3.18	13,546	—	—
Sauries canned	Tonnes				
Pen. Malaysia		1.22	4,542	—	—
Sabah		—	—	—	—
Brunei		—	—	—	—
Singapore		—	—	—	—
Indonesia		—	—	—	—
Thailand		—	—	—	—
Hong Kong		—	—	—	—
Japan		0.06	410	—	—
Australia		—	—	—	—
New Zealand		—	—	—	—
U.S.A.		—	—	—	—
Others		—	—	—	—
Total		1.28	4,952	—	—
Tuna canned	Tonnes				
Pen. Malaysia		0.65	2,662	—	—
Sabah		—	—	—	—
Brunei		—	—	—	—
Singapore		0.00	71	—	—
Indonesia		—	—	—	—
Thailand		0.02	139	—	—
Hong Kong		—	—	—	—
Japan		0.11	838	—	—
Australia		0.02	133	—	—
New Zealand		—	—	—	—
U.S.A.		0.83	5,806	—	—
Others		0.01	257	—	—
Total		1.64	9,906	—	—

Description of commodity and country	Unit of quantity	Imports		Exports	
		Quantity	Value \$	Quantity	Value \$
Horse Mackerels canned	Tonnes				
Pen. Malaysia		240.21	339,343	—	—
Sabah		—	—	—	—
Brunei		—	—	1.02	1,250
Singapore		0.11	384	3.14	6,337
Indonesia		—	—	—	—
Thailand		—	—	—	—
Hong Kong		—	—	—	—
Japan		1,701.64	3,634,815	—	—
Australia		—	—	—	—
New Zealand		—	—	—	—
U.S.A.		0.38	1,614	—	—
Others		478.54	743,023	—	—
Total		2,420.88	4,719,179	4.16	7,587
Fish and fish preparations canned	Tonnes				
Pen. Malaysia		663.09	1,936,666	—	—
Sabah		—	—	—	—
Brunei		—	—	—	—
Singapore		1.68	6,967	—	—
Indonesia		—	—	—	—
Thailand		6.19	17,623	—	—
Hong Kong		4.96	3,551	—	—
Japan		0.14	1,375	—	—
Australia		—	—	—	—
New Zealand		0.04	207	—	—
U.S.A.		0.09	955	—	—
Others		76.57	271,629	—	—
Total		752.76	2,238,973	—	—
Fish paste and similar preparations not canned	Tonnes				
Pen. Malaysia		6,472.25	192,098	—	—
Sabah		—	—	—	—
Brunei		—	—	0.05	120
Singapore		21.13	14,098	—	—
Indonesia		19.77	9,203	—	—
Thailand		5.16	6,810	—	—
Hong Kong		—	—	—	—
Japan		0.05	1,671	16.62	46,495
Australia		0.01	54	—	—
New Zealand		—	—	—	—
U.S.A.		—	—	—	—
Others		0.03	353	—	—
Total		6,518.40	224,287	16.67	46,615
Shark fish prepared not canned	Tonnes				
Pen. Malaysia		—	—	—	—
Sabah		—	—	—	—
Brunei		—	—	—	—
Singapore		0.42	12,492	—	—
Indonesia		—	—	—	—
Thailand		—	—	—	—
Hong Kong		—	—	—	—
Japan		0.01	115	—	—
Australia		—	—	—	—
New Zealand		—	—	—	—
U.S.A.		—	—	—	—
Others		—	—	—	—
Total		0.43	12,607	—	—

Description of commodity and country	Unit of quantity	Imports		Exports	
		Quantity	Value \$	Quantity	Value \$
Other fish and fish preparations not canned	Tonnes				
Pen. Malaysia		252.95	217,313	—	—
Sabah		—	—	—	—
Brunei		—	—	—	—
Singapore		24.72	57,928	—	—
Indonesia		—	—	—	—
Thailand		114.25	219,615	—	—
Hong Kong		—	—	—	—
Japan		0.03	200	—	—
Australia		—	—	—	—
New Zealand		—	—	—	—
U.S.A.		0.03	391	—	—
Others		0.93	5,862	—	—
Total		392.91	501,309	—	—
Abalone canned	Tonnes				
Pen. Malaysia		—	—	—	—
Sabah		—	—	—	—
Brunei		—	—	—	—
Singapore		0.09	1,670	—	—
Indonesia		—	—	—	—
Thailand		0.03	130	—	—
Hong Kong		—	—	—	—
Japan		0.15	3,331	—	—
Australia		6.35	74,543	—	—
New Zealand		5.09	53,286	—	—
U.S.A.		0.86	14,565	—	—
Others		1.37	24,621	—	—
Total		13.94	172,146	—	—
Prawns and shrimps canned	Tonnes				
Pen. Malaysia		259.68	835,597	—	—
Sabah		—	—	—	—
Brunei		—	—	—	—
Singapore		1.47	178	—	—
Indonesia		—	—	—	—
Thailand		0.21	975	—	—
Hong Kong		—	—	—	—
Japan		—	—	—	—
Australia		—	—	—	—
New Zealand		—	—	—	—
U.S.A.		0.05	209	—	—
Others		1.80	25	—	—
Total		263.21	836,984	—	—
Crabs canned	Tonnes				
Pen. Malaysia		2.47	10,791	—	—
Sabah		—	—	—	—
Brunei		—	—	—	—
Singapore		0.80	1,991	—	—
Indonesia		—	—	—	—
Thailand		10.58	11,617	—	—
Hong Kong		—	—	—	—
Japan		0.09	696	—	—
Australia		—	—	—	—
New Zealand		—	—	—	—
U.S.A.		0.06	937	—	—
Others		2.48	6,665	—	—
Total		16.48	32,697	—	—

Description of commodity and country	Unit of quantity	Imports		Exports	
		Quantity	Value \$	Quantity	Value \$
Cuttlefish canned	Tonnes				
Pen. Malaysia		1,422.53	885,256	—	—
Sabah		—	—	0.54	1,822
Brunei		—	—	—	—
Singapore		30.42	20,118	—	—
Indonesia		—	—	—	—
Thailand		0.17	265	—	—
Hong Kong		—	—	—	—
Japan		0.12	869	—	—
Australia		—	—	—	—
New Zealand		—	—	—	—
U.S.A.		—	—	—	—
Others		2,177.81	100,885	—	—
Total		3,631.05	1,007,393	0.54	1,822
Preparations of crustaceans and molluscs canned	Tonnes				
Pen. Malaysia		3,057.37	1,800,632	—	—
Sabah		—	—	0.22	3,375
Brunei		—	—	—	—
Singapore		0.25	1,061	—	—
Indonesia		—	—	—	—
Thailand		0.04	420	—	—
Hong Kong		0.03	113	—	—
Japan		0.57	5,293	—	—
Australia		0.05	119	—	—
New Zealand		—	—	—	—
U.S.A.		59.48	799	—	—
Others		74.29	175,931	—	—
Total		3,192.08	1,984,368	0.22	3,375
Preparations of crustaceans and molluscs not canned	Tonnes				
Pen. Malaysia		170.01	116,329	6.40	43,306
Sabah		—	—	1.26	7,144
Brunei		—	—	7.38	74,034
Singapore		1,576.32	264,316	3.30	27,577
Indonesia		0.18	1,107	—	—
Thailand		586.91	189,171	—	—
Hong Kong		0.71	2,151	—	—
Japan		1.46	2,364	—	—
Australia		0.01	286	141.85	1,531,913
New Zealand		—	—	—	—
U.S.A.		—	—	47.20	335,988
Others		9.15	27,856	81.53	588,524
Total		2,344.75	603,580	288.92	2,608,486
Other edible products of aquatic animal origin (including jelly fish)	Tonnes				
Pen. Malaysia		—	—	0.00	50
Sabah		—	—	—	—
Brunei		—	—	—	—
Singapore		—	—	20.29	34,101
Indonesia		—	—	—	—
Thailand		—	—	—	—
Hong Kong		—	—	11.43	95,051
Japan		0.05	315	632.05	5,651,586
Australia		—	—	—	—
New Zealand		—	—	—	—
U.S.A.		—	—	—	—
Others		—	—	—	—
Total		0.05	315	663.77	5,780,788

Description of commodity and country	Unit of quantity	Imports		Exports	
		Quantity	Value \$	Quantity	Value \$
Total by Country	Tonnes				
Pen. Malaysia		14,332.84	10,096,157	132.05	622,186
Sabah		285.48	131,651	2.32	13,261
Brunei		0.03	95	85.59	238,935
Singapore		2,822.17	2,515,606	477.72	1,410,349
Indonesia		57.14	115,962	—	—
Thailand		857.25	788,426	0.45	2,760
Hong Kong		32.34	69,598	27.19	163,067
Japan		1,756.57	3,808,829	1,731.10	14,927,313
Australia		72.71	91,953	148.74	1,593,298
New Zealand		9.78	75,612	—	—
U.S.A.		65.30	38,547	136.01	1,014,691
Others		2,972.83	2,326,891	99.40	749,554
Grand Total		23,264.44	20,059,327	2,840.57	20,735,414

**IMPOT DAN EKSPOT IKAN DAN HASIL-HASIL PERIKANAN
SARAWAK, 1963 – 1980**

(Import and Export of Fish and Fish Products in
Sarawak, 1963 – 1980)

(Kuantiti dlm M. Ton – Qty. in M. Tonnes)

Jadual (Table) 7.8

Tahun (Year)	Impot (Import)		Ekspot (Export)	
	Kuantiti – M. Ton (Qty. – Tonnes)	Nilai C.I.F. \$ (Value C.I.F. \$)	Kuantiti – M. Ton (Qty. – Tonnes)	Nilai C.I.F. \$ (Value C.I.F. \$)
1963	3,750.29	5,478,765	416.56	279,379
1964	6,252.87	6,517,799	40.92	73,813
1965	4,617.90	6,179,568	97.24	179,875
1966	4,928.01	6,554,756	32.22	55,517
1967	4,341.77	5,255,127	269.60	613,984
1968	4,753.09	5,615,787	106.14	224,546
1969	4,868.64	5,795,682	112.43	268,075
1970	5,044.03	6,416,785	276.38	609,475
1971	4,166.61	5,338,441	909.85	2,209,041
1972	3,950.98	5,270,873	1,163.67	5,301,553
1973	6,285.60	8,156,581	1,381.07	7,146,986
1974	4,351.49	7,687,164	1,542.56	6,552,236
1975	4,912.73	9,553,139	1,292.25	5,770,850
1976	5,033.06	10,483,013	2,228.65	14,512,073
1977	5,182.73	11,749,997	3,155.22	21,904,917
1978	2,021.68	4,648,338	1,819.11	9,259,389
1979	5,584.79	10,776,951	3,695.10	26,469,248
1980	23,264.44	20,059,327	2,840.57	20,735,414

Perangkaan impot untuk tahun 1963 – 1977 telah dipindahkan.
(All import data for 1963 – 1977 are revised figures)