

KEMENTERIAN PERTANIAN DAN SHARIKAT KERJASAMA

(Ministry of Agriculture and Co-operatives)

BAHAGIAN PERIKANAN

(Fisheries Division)

PERANGKAAH TAHUNAN

(Annual Statistics)

1962

KEMENTERIAN PERTANIAN
SHARIKAT KERJASAMA
MALAYSIA
(Bahagian Perikanan)
JALAN SWETTENHAM
KUALA LUMPUR

FEDERATION OF MALAYA
MONTHLY LANDINGS (IN PICULS) OF MARINE FISH IN 1962
BY STATES

APPENDIX-I

STATES	January	February	March	April	May	June	July	August	September	October	November	December	TOTAL	
													Piculs	Tons
Perlis	7,056	9,307	9,342	8,086	7,405	5,730	4,120	3,113	4,349	4,945	7,265	6,805	77,523	4,614
Kedah	24,370	25,302	19,008	30,011	21,371	14,705	13,088	12,198	10,313	6,808	9,963	9,896	197,033	11,728
Penang & Province Wellesley	14,475	18,758	18,991	19,181	17,505	19,814	14,861	12,370	14,878	19,638	20,862	17,671	209,012	12,441
Perak	72,400	71,689	124,184	106,226	93,072	98,498	75,534	67,545	69,533	68,984	78,777	94,221	1,020,663	60,754
Selangor	34,819	41,337	39,479	40,234	30,749	27,872	26,607	23,753	26,134	24,580	29,339	31,771	376,674	22,421
Jegri Sembilan	547	563	576	581	624	567	549	529	511	402	423	403	6,275	374
Malacca	3,280	3,352	3,383	4,071	4,115	4,034	3,946	3,933	4,068	3,808	3,419	3,051	44,460	2,646
Kelantan	1,625	4,781	9,813	18,893	7,261	6,231	7,676	7,848	13,974	11,152	5,958	5,001	100,213	5,965
Trengganu	12,415	25,200	28,084	41,331	32,012	40,334	47,829	52,948	63,045	48,309	40,078	17,223	448,808	26,715
Pahang	247	433	2,194	3,890	4,304	7,556	10,201	13,655	21,761	14,942	6,641	1,407	87,231	5,192
Johore-East	1,545	1,860	3,662	12,650	13,551	16,520	17,381	21,094	22,220	21,568	17,765	4,350	154,166	9,177
Johore-West	7,068	9,182	8,368	8,826	8,955	13,472	13,553	15,937	15,875	12,872	12,803	10,505	137,416	8,180
TOTAL-PICULS	179,847	211,764	267,084	293,980	240,924	255,333	235,345	234,931	266,661	238,008	233,293	202,304	2,859,474	
TONS	10,705	12,605	15,898	17,499	14,341	15,199	14,009	13,981	15,873	14,167	13,886	12,042		170,207

Note: One ton = 16.8 piculs.

FEDERATION OF MALAYA
MONTHLY LANDINGS (IN PICULS) OF MARINE FISH IN 1962
BY GEAR GROUPS

APPENDIX II

GEAR GROUPS	January	February	March	April	May	June	July	August	September	October	November	December	TOTAL	
													Piculs	Tons
Fishing Stake (Large)	20,893	22,158	22,188	22,034	18,970	19,789	22,876	20,543	20,960	18,652	17,053	16,752	242,868	14,456
Fishing Stake (Small)	21,371	21,272	19,402	19,542	16,105	13,421	12,293	14,711	15,927	16,579	20,345	21,222	212,190	12,630
Seine Nets	48,295	54,738	106,812	105,709	93,622	100,866	74,998	83,644	86,931	75,608	77,713	51,031	959,967	57,141
Drift Nets	26,414	26,423	25,860	33,379	26,604	26,891	34,014	27,545	28,556	21,617	26,422	25,515	329,240	19,598
Lift Nets	11,043	17,962	18,719	33,414	19,848	26,832	26,426	25,240	36,602	31,547	17,611	6,235	271,479	16,160
Push Nets	1,441	1,580	4,240	6,304	2,272	1,978	1,182	1,041	1,552	4,356	2,123	1,584	29,653	1,765
Bag Nets	22,475	30,118	28,296	25,435	22,971	25,405	26,319	23,517	24,751	26,124	28,825	28,983	313,219	18,644
Barrier Nets	1,105	1,215	1,202	1,660	1,817	1,669	1,493	1,254	1,357	1,268	1,327	1,577	16,944	1,009
Hooks & Lines	10,742	15,590	16,369	17,919	15,539	14,341	13,236	16,662	20,872	20,022	13,726	14,004	189,022	11,251
Traps	3,673	7,570	10,735	14,104	11,112	13,604	12,383	12,472	15,370	11,706	10,566	8,492	131,787	7,844
Shellfish	11,393	12,153	12,000	13,088	10,065	9,672	8,347	6,981	11,420	9,722	16,007	25,579	146,427	8,716
Miscellaneous	1,002	985	1,261	1,392	1,999	865	1,778	1,321	2,363	807	1,575	1,330	16,678	993
TOTAL-PICULS	179,847	211,764	267,084	293,980	240,924	255,333	235,345	234,931	266,661	238,008	233,293	202,304	2,859,474	=
" TONS	10,705	12,605	15,898	17,499	14,341	15,198	14,009	13,984	15,873	14,167	13,886	12,042		170,207

Note: One ton = 16.8 piculs.

TYPES OF FISH		January	February	March	April	May	June	July	August	September	October	November	December	TOTAL	
Local Name	Scientific Name													Piculs	Tons
Alu ²	Sphyræna spp.	87	142	84	301	37	25	20	100	31	28	91	21	967	58
Aruan Tasek	Rachycentron canadus	67	26	55	30	28	27	31	34	45	76	25	41	486	29
Aya/Tongkol	Euthynnus spp.	1,591	1,809	1,523	1,405	1,374	2,445	3,471	5,950	7,861	5,766	3,123	832	37,150	2,211
Bawal	Stromateus spp.	2,982	2,706	2,669	4,405	3,347	3,228	3,297	2,331	2,612	2,572	2,944	3,017	36,110	2,149
Belanak/Kedera	Mugilidae	2,720	2,482	2,497	3,779	5,649	1,698	1,311	4,264	4,411	9,760	8,012	3,423	50,006	2,977
Biji Nangka	Upeneus tragula	-	-	30	27	60	55	21	37	56	56	30	-	372	22
Bilis	Stolephorus spp.	3,488	4,327	6,580	6,209	6,033	8,215	11,947	15,899	23,110	19,167	17,863	2,741	125,579	7,475
Chermin/Sagai	Caranx gallus	503	158	267	232	580	830	350	257	207	176	176	199	3,935	234
Chinoharu	Megalaspis cordyla	3,846	2,470	2,744	4,305	4,439	6,890	4,734	7,326	8,499	5,848	5,120	2,756	58,977	3,510
Delah	Caesio erythrogaster	6	129	77	259	189	318	220	317	293	321	252	174	2,555	152
Demudok	Caranx ferdau	248	106	304	327	888	909	457	424	390	625	271	513	5,462	325
Duri	Tachysuridae	2,264	2,332	2,735	2,242	2,235	2,255	2,480	2,917	3,154	2,684	3,583	3,639	32,520	1,936
Gelama	Sciaenidae	2,451	3,307	4,780	3,886	3,124	4,071	3,146	4,101	7,927	3,837	5,467	3,521	49,618	2,953
Gerong ² /Daing	Caranx speciosus	15	45	45	570	151	808	181	352	180	115	113	115	2,690	160
Gerut ²	Pomadour hasta	154	109	139	88	58	87	71	63	51	84	115	100	1,119	67
Jenahak	Lutianus argentimaculatus	1,386	2,202	2,158	2,821	1,491	2,410	2,290	2,386	2,527	1,990	2,540	2,054	26,255	1,563
Kachi	Plectorhynchus pictus	100	154	628	657	520	308	283	728	821	972	721	403	6,295	375
Kebasi/Selangat	Dorosoma chacunda	1,070	1,108	1,102	983	843	766	990	914	485	624	835	1,193	10,921	650
Kembong	Rastrelliger kanagurta	12,686	20,829	72,025	61,683	43,419	39,946	30,072	16,354	14,362	18,025	9,158	5,603	344,162	20,486
Kerapu	Serranidae	1,361	798	1,528	2,374	2,925	2,543	2,330	2,287	2,794	2,123	2,244	1,772	24,879	1,481
Kerepoh	Caranx sexfasciatus	27	-	6	43	91	-	6	18	65	-	6	2	264	16
Kerisi	Nemipteridae	1,141	1,187	1,967	1,518	1,318	2,307	1,920	1,630	2,264	1,452	1,450	1,320	19,474	1,159
Kikek	Leiognathidae	587	630	910	1,002	1,177	760	2,101	1,667	1,625	1,349	1,200	512	13,520	805
Kurau/Senangin/Senohong	Polynemus spp.	2,263	1,461	1,349	1,715	1,295	1,006	1,087	857	1,187	1,050	1,055	1,224	15,549	925
Malong	Muraenesox cinereus	918	839	891	728	668	686	713	617	700	1,563	816	930	10,069	590
Merah	Lutianus spp.	2,972	5,748	8,725	10,944	8,299	9,354	8,607	8,424	10,835	7,937	5,970	5,346	93,161	5,545
Parang ²	Cheracætrus dorab	7,865	9,461	7,920	8,614	7,460	7,229	7,532	5,301	6,081	4,917	6,000	7,405	85,785	5,106
ari	Dasyatidae	1,196	1,775	1,696	1,420	2,360	2,497	1,666	1,132	1,626	1,517	1,513	1,889	20,287	1,208
Pelata	Caranx spp.	1,120	3,137	3,808	2,978	2,145	2,525	1,383	1,805	1,927	1,491	1,602	1,390	25,311	1,507
Puput	Pellona spp.	560	520	262	669	314	232	195	140	164	169	355	350	3,930	234
Remong/Kunyit	Lutianus spp.	60	43	65	175	120	135	185	201	280	182	87	176	1,796	107
Selar	Caranx spp.	135	348	248	622	692	1,433	4,066	2,623	1,897	864	423	418	13,769	820
Selar Kuning	Selaroides leptolepis	2,703	3,064	5,482	7,607	6,802	6,740	6,086	10,127	15,044	9,341	8,775	1,668	83,439	4,967
Selar Puchat	Selar megalaspis	25	168	94	134	163	153	603	212	254	69	70	136	2,081	124
Selayang	Decapterus russellii	3,605	7,446	3,925	10,023	7,377	12,616	10,664	11,562	18,531	12,061	4,041	3,228	105,079	6,255
Semilang	Plotosus spp.	48	80	88	120	100	112	85	94	107	73	80	109	1,096	65
Skrumbu	Lactarius lactarius	580	1,335	1,744	934	702	762	441	477	1,030	1,091	2,233	2,629	13,958	831
Salang	Chorinemus spp.	478	374	402	480	409	335	223	273	175	148	615	409	4,321	257
Samban	Alupia spp.	4,519	11,460	9,392	15,613	13,028	19,713	17,204	20,457	17,144	14,054	16,355	9,465	166,384	9,904
Senggiri	Scomberomorus spp.	7,714	9,807	8,504	10,566	8,295	8,003	7,552	8,759	8,203	6,986	9,611	10,313	104,313	6,209
Serubok	Clupea macrura	55	51	19	151	62	70	52	29	20	6	8	12	535	32
Simah/Selayor	Trichirus spp.	674	762	1,327	2,731	2,112	352	778	499	1,314	603	788	886	12,826	763
Su	Galerohinidae	3,194	2,734	3,010	3,153	2,537	2,164	2,296	2,724	2,555	2,523	3,081	2,812	32,783	1,951
Suat Baja	Manure Fish	45,253	42,726	41,631	43,686	37,428	34,167	36,075	36,900	35,951	36,370	39,871	44,144	474,202	28,226
Sukan Champor	Mixed Fish	18,491	19,193	18,291	22,831	20,329	23,613	17,368	14,415	14,217	14,802	14,250	13,870	211,670	12,590
Sdang	Crustacea	17,450	19,043	17,435	21,160	16,925	18,211	17,515	17,342	17,200	17,119	18,833	21,753	219,986	13,094
Sdang Baring	Crustacea	5,062	8,474	11,014	13,359	8,076	10,634	9,850	10,329	11,478	13,725	13,078	10,278	125,357	7,462
Setam	Crustacea	1,813	1,929	2,238	2,167	1,689	1,893	1,423	1,436	1,587	1,526	2,069	1,795	21,565	1,284
Sotong	Mollusc	913	577	671	1,166	1,496	325	1,620	817	2,043	351	272	228	10,479	624
Serang	Mollusc	11,383	10,808	10,734	11,883	8,615	8,612	7,406	5,985	10,270	8,200	14,411	23,803	132,110	7,864
Siput	Mollusc	10	1,345	1,266	1,205	1,450	1,060	941	996	1,150	1,522	1,596	1,776	14,317	852
TOTAL - PICULS		179,847	211,764	267,084	293,980	240,924	255,333	235,345	234,931	266,661	238,008	233,293	202,304	2,859,474	=
" - TONS		10,705	12,605	15,898	17,499	14,341	15,198	14,009	13,984	15,873	14,167	13,886	12,042		170,207

FEDERATION OF MALAYA
TOTAL LANDINGS (IN PICULS) OF MARINE FISH IN 1962
BY STATES AND GEAR GROUPS

APPENDIX IV

TYPES OF GEARS	Perlis	Kedah	Penang & Province Wellesley	Perak	Selangor	Negri Sembilan	Malacca	Kelantan	Trengganu	Pahang	Johore	TOTAL	
												Piculs	Tons
Fishing Stakes (Large)	39,849	-	11,532	95,444	30,069	482	4,419	-	-	2,871	58,202	242,868	14,456
Fishing Stakes (Small)	11,924	30,687	8,803	50,959	85,255	48	4,947	29	-	2,053	17,485	212,190	12,630
Seine Nets	20,746	112,480	65,728	489,353	10,628	1,684	224	27,856	141,617	38,875	50,776	959,967	57,141
Drift Nets	2,522	17,023	24,316	33,142	103,075	2,245	27,682	15,338	41,866	10,104	51,927	329,240	19,598
Lift Nets	293	4,103	846	1,322	-	-	-	21,657	177,928	14,910	50,420	271,479	16,160
Push Nets	-	169	10,928	7,463	2,906	-	2,109	1,880	4,198	-	-	29,653	1,765
Bag Nets	-	2,318	19,322	133,929	111,012	-	2,764	-	-	315	43,559	313,219	18,644
Barrier Nets	-	221	463	1,033	10,380	380	330	-	-	-	4,137	16,944	1,009
Lines	856	12,845	34,579	26,317	19,588	1,004	1,936	10,249	62,597	8,876	10,175	189,022	11,251
Traps & Pots	1,281	12,430	29,833	33,779	1,712	315	49	23,200	15,953	9,003	4,232	131,787	7,844
Shellfish	-	4,140	770	141,366	-	-	-	-	-	-	151	146,427	8,716
Miscellaneous	52	617	1,892	6,556	2,049	117	-	4	4,649	224	518	16,678	993
TOTAL-PICULS	77,523	197,033	209,012	1,020,663	376,674	6,275	44,460	100,213	448,808	87,231	291,582	2,859,474	*
" TONS	4,615	11,728	12,441	60,754	22,421	374	2,646	5,965	26,715	5,192	17,356		170,207

Note: One ton = 16.8 piculs.

TYPES OF FISH		Fishing Stakes (large)	Fishing Stakes (small)	Seine Nets	Gill/ Drift Nets	Lift Nets	By St / p Nets	Bag Nets	Barrier Nets	Lines	Traps & Pots	Shell- fish	Miscel- laneous	TOTAL	
Local Name	Scientific Name													Piculs	Tons
1 Alu ²	Sphyræna spp.	152	89	173	2	-	-	-	-	513	38	-	-	967	58
2 Aruan Tasek	Rachycentron canadus	-	15	-	-	-	-	-	-	471	-	-	-	486	29
3 Aya/Tongkol	Euthynnus spp.	25	-	11,887	5,992	-	-	-	-	19,235	11	-	-	37,150	2,211
4 Bawal	Stromateus spp.	3,454	2,226	1,377	21,804	7,039	-	204	6	-	-	-	-	36,110	2,149
5 Belanak/Kedera	Mugilidae	126	121	47,326	1,558	-	7	101	763	-	-	-	4	50,006	2,977
6 Biji Nangka	Upeneus tragula	-	34	338	-	-	-	-	-	-	-	-	-	372	22
7 Bilis	Stolephorus spp.	53,914	515	70,626	-	-	-	524	-	-	-	-	-	125,579	7,475
8 Chermin/Sagai	Caranx gallus	191	-	1,260	1,196	-	-	-	-	1,268	20	-	-	3,935	234
9 Chincharu	Megalaspis cordyla	3,514	196	42,273	7,897	462	-	-	12	4,623	-	-	-	58,977	3,516
10 Delah	Caesio erythrogaster	3	-	226	-	-	-	5	11	50	2,260	-	-	2,555	152
11 Demudok	Caranx ferdau	-	-	1,020	475	-	-	-	-	1,786	2,181	-	-	5,462	325
12 Duri	Tachysuridae	4,284	946	4,317	6,806	-	-	70	669	15,428	-	-	-	32,520	1,936
13 Gelama	Sciaenidae	3,485	3,345	34,184	794	-	-	463	1,268	6,079	-	-	-	49,618	2,953
14 Gerong ² /Daing Blang	Caranx speciosus	-	13	169	-	1,095	-	-	-	-	1,413	-	-	2,690	160
15 Gerut ²	Pomadasyss hasta	-	92	-	9	-	-	-	4	735	279	-	-	1,119	67
16 Jenahak	Lutianus argentimaculatus	425	419	22	253	-	-	-	2	5,583	19,551	-	-	26,255	1,563
17 Kachi	Plectorhynchus pictus	-	-	-	-	-	-	-	-	2,013	4,282	-	-	6,295	375
18 Kebasi/Selangat	Dorosma chacunda	2,625	733	6,188	1,370	-	-	-	5	-	-	-	-	10,921	650
19 Kembong	Rastrelliger kanagurta	6,887	2,090	268,496	24,181	42,303	-	-	-	205	-	-	-	344,162	20,486
20 Kerapu	Serranidae	39	5	12	46	-	-	-	-	7,392	17,385	-	-	24,879	1,481
21 Kerepoh	Caranx sexfasciatus	-	-	202	9	-	-	-	-	53	-	-	-	264	16
22 Kerisi	Nemipteridae	-	1	687	-	-	-	-	-	13,338	5,448	-	-	19,474	1,159
23 Kikek	Leiognathidae	5,834	3,089	4,597	-	-	-	-	-	-	-	-	-	13,520	805
24 Kurau/Senangin/ Senohong	Polynemus spp.	974	662	141	11,608	-	-	-	168	1,996	-	-	-	15,549	925
25 Malong	Muraenesox cinerus	59	6	155	106	-	-	-	-	9,743	-	-	-	10,069	599
26 Merah	Lutianus spp.	377	13	-	89	-	-	-	-	18,536	74,146	-	-	93,161	5,545
27 Parang ²	Cherocentrus dorab	6,849	1,489	650	76,107	-	-	12	-	660	14	-	-	85,785	5,106
28 Pari	Dasyatidae	752	827	986	4,906	-	-	51	933	11,832	-	-	-	20,287	1,208
29 Pelata	Caranx spp.	2,581	732	14,587	1,275	1,129	-	-	-	5,007	-	-	-	25,311	1,507
30 Puput ³	Pellona spp.	-	-	6	3,920	-	-	-	4	-	-	-	-	3,930	234
31 Remong/Kunyit ³	Lutianus spp.	-	-	-	-	-	-	-	-	358	1,438	-	-	1,796	107
32 Selar ³	Caranx spp.	801	19	2,279	4,924	788	-	-	-	4,958	-	-	-	13,769	820
33 Selar Kuning ³⁴	Selaroides leptolepis	4,338	-	181	-	78,920	-	-	-	-	-	-	-	83,439	4,967
34 Selar Puchat ³⁵	Selar megalaspis	-	-	-	-	1,213	-	-	-	868	-	-	-	2,081	124
35 Selayang ³⁶	Decapterus russellii	2	-	16,785	44	87,600	-	-	-	648	-	-	-	105,079	6,255
36 Semilang ³⁷	Plotosus spp.	-	57	28	-	-	-	-	887	50	74	-	-	11,096	65
37 Shrumbu ³⁸	Lactarius lactarius	4,434	2,953	6,466	-	105	-	-	-	-	-	-	-	13,958	831
38 Talang ³⁹	Chorinemus spp.	70	147	1,960	1,842	-	-	-	-	302	-	-	-	4,321	257
39 Tamban ⁴⁰	Clupia spp.	13,197	998	95,479	10,891	45,548	-	-	8	263	-	-	-	166,384	9,904
40 Tenggiri ⁴¹	Scomberomorus spp.	3,013	733	589	73,636	3	-	-	-	26,339	-	-	-	104,313	6,209
41 Terubok ⁴²	Clupea macrura	-	-	-	535	-	-	-	-	-	-	-	-	535	32
42 Timah/Selayor ⁴³	Trichirus spp.	2,950	840	3,148	98	-	-	190	-	-	-	-	-	12,826	763
43 Yu ⁴⁴	Galeorhinidae	2,242	399	201	20,228	-	-	-	39	9,674	-	-	-	32,783	1,951
44 Buat Baja ⁴⁵	Manure Fish	75,528	100,634	162,506	51	-	-	133,783	1,700	-	-	-	-	474,262	28,226
45 Ikan Champor ⁴⁶	Mixed Fish	27,612	26,079	70,939	34,419	5,229	25	20,875	5,035	18,214	3,243	-	-	211,670	12,599
46 Udang ⁴⁷	Crustacea	8,584	32,128	78,440	7,322	45	207	88,634	3,829	20	-	-	777	219,986	13,094
47 Udang Baring ⁴⁸	Crustacea	2,032	26,333	90	-	-	29,414	67,419	69	-	-	-	-	125,357	7,462
48 Ketam ⁴⁹	Crustacea	9	65	3,333	4,833	-	-	769	1,532	-	-	-	11,024	21,565	1,284
49 Sotong ⁵⁰	Mollusc	1,506	3,147	38	14	-	-	119	-	782	-	-	4,873	10,479	624
50 Kerang ⁵¹	Mollusc	-	-	-	-	-	-	-	-	-	-	132,110	-	132,110	7,864
51 Siput ⁵²	Mollusc	-	-	-	-	-	-	-	-	-	-	14,317	-	14,317	852
TOTAL - PICULS		242,868	212,190	959,967	329,240	271,479	29,653	313,219	16,944	189,022	131,787	146,427	16,678	2,859,474 =	
" - TONS		14,456	12,630	57,141	19,598	16,160	1,765	18,644	1,009	11,251	7,844	8,716	993	170,207	

FEDERATION OF MALAYA

APPENDIX VII

MONTHLY AVERAGE MARKET RETAIL PRICES OF FRESH FISH IN 1962

(Price per katty)

TYPES OF FISH	January	February	March	April	May	June	July	August	September	October	November	December	Average 1962
Kurau (cut)	\$2.45	\$2.48	\$2.30	\$2.20	\$2.21	\$2.27	\$2.29	\$2.41	\$2.41	\$2.42	\$2.43	\$2.41	\$2.36
Senangin	1.75	1.75	1.66	1.62	1.62	1.63	1.64	1.65	1.70	1.69	1.63	1.67	1.67
Bawal Puteh	1.85	1.86	1.83	1.80	1.80	1.90	1.85	1.88	1.91	1.90	1.87	1.88	1.86
Bawal Hitam	1.30	1.38	1.30	1.25	1.22	1.23	1.26	1.24	1.35	1.29	1.21	1.31	1.28
Tenggiri	1.27	1.32	1.18	1.05	1.16	1.20	1.27	1.37	1.28	1.28	1.22	1.31	1.24
Parang2	1.14	1.10	1.08	-.99	1.03	1.04	1.06	1.10	1.08	1.09	1.10	1.15	1.08
Chincharu	-.68	-.76	-.72	-.65	-.61	-.64	-.62	-.64	-.70	-.62	-.65	-.70	-.67
Kembong	-.51	-.53	-.43	-.32	-.34	-.41	-.44	-.53	-.61	-.60	-.65	-.60	-.56
Terubok	1.11	1.07	-.98	-.98	1.06	1.10	1.08	1.18	1.13	1.11	1.18	1.16	1.09
Tamban	-.44	-.37	-.36	-.32	-.33	-.36	-.34	-.33	-.38	-.33	-.33	-.32	-.35
Kedera	-.55	-.59	-.56	-.54	-.55	-.53	-.52	-.48	-.52	-.49	-.49	-.51	-.53
Merah (cut)	1.05	1.11	1.06	1.05	1.02	1.06	1.05	1.04	1.07	1.07	1.06	1.07	1.06
Yu (cut)	-.49	-.51	-.45	-.44	-.44	-.44	-.43	-.44	-.45	-.43	-.44	-.42	-.45
Pari (cut)	-.45	-.47	-.43	-.42	-.43	-.44	-.44	-.45	-.46	-.45	-.46	-.45	-.44
Gelama	-.41	-.41	-.38	-.38	-.40	-.39	-.37	-.37	-.39	-.39	-.38	-.41	-.39
Prawns (Large)	2.40	2.38	2.16	2.16	2.23	2.26	2.04	2.15	2.29	2.14	2.17	2.19	2.21

Note: Average prices for Penang, Ipoh, Kuala Lumpur and Malacca Markets.

FEDERATION OF MALAYA
RETAIL MARKET VALUES OF LANDINGS OF MARINE FISH IN 1962

APPENDIX VIII

STATES	GRADE I		GRADE II		GRADE III		MANURE FISH		SHELLFISH		TOTAL	
	Piculs	\$	Piculs	\$	Piculs	\$	Piculs	\$	Piculs	\$	Piculs	\$
Perlis	10,061	1,519,211	21,296	1,426,832	30,357	1,649,351	7,809	78,090	-	-	77,523	4,673,484
Kedah	27,104	4,092,704	34,450	2,308,150	113,521	4,881,403	17,818	178,180	4,140	62,100	197,033	11,522,537
Penang & P. Wellesley	48,459	7,317,309	32,792	2,197,064	83,621	3,595,703	43,370	433,700	770	11,550	209,012	13,555,326
Perak	65,123	9,833,573	164,126	10,996,442	413,406	17,776,458	236,642	2,366,420	141,366	2,120,490	1,020,663	43,093,383
Selangor	82,955	12,526,205	74,311	4,978,837	109,565	4,711,295	109,843	1,098,430	-	-	376,674	23,314,767
Negri Sembilan	2,281	344,431	1,053	70,551	2,322	99,846	619	6,190	-	-	6,275	521,018
Malacca	21,811	3,293,461	5,797	388,399	11,267	484,481	5,585	55,850	-	-	44,460	4,222,191
Kelantan	27,054	4,085,154	5,348	358,316	67,811	2,915,873	-	-	-	-	100,213	7,359,343
Trengganu	33,565	5,068,315	29,623	1,984,741	378,825	16,289,475	6,795	67,950	-	-	448,808	23,410,481
Pahang	16,098	2,430,798	6,349	425,383	58,926	2,533,818	5,858	58,580	-	-	87,231	5,448,579
Johore-East	10,458	1,579,158	10,408	697,336	123,882	5,326,926	9,418	94,180	-	-	154,166	7,697,600
" -West	41,083	6,203,533	8,040	538,680	57,697	2,430,971	30,445	304,450	151	2,265	137,416	9,529,899
TOTAL	386,052	58,293,852	393,593	26,370,731	1,459,200	62,745,600	474,202	4,742,020	146,427	2,196,405	2,859,474	154,348,608

Note: (1) Grade I includes bawal, jenahak, kerapu, merah, parang, senangin and tenggiri.
 " II " alu2, chermin, chincharu, delah, demudok, gerong2, gerut2, kachi, kerepoh, pelata, puput, remong, selar, shrumbu, terubok, udang, sotong and ketam.
 " III " aya, aruan tasek, bilis, belanak, duri, gelama, kembong, keresi, kikek, malong, pari, selangat, selar kuning, selar puchat, selayang, talang, tamban, timah, yu, udang baring and champor.

(2) Grade I price at \$1.51 per katty is calculated from the average prices of bawal (puteh and hitam), Kurau (cut), senangin, tenggiri, merah (cut) and parang.
 " II " -.67 per katty is the average price of chincharu.
 " III " -.43 per katty is calculated from the average prices of gelama, kembong, pari, tamban and yu.
 Manure Fish - price 10 cents per katty.
 Shellfish - " 15 " " "

(3) The average prices for Grade I, II and III are calculated from monthly prices collected by Market Authorities in Penang, Ipoh, Kuala Lumpur and Malacca.

(4) Prices for Manure Fish and Shellfish are estimated.

FEDERATION OF MALAYA

APPENDIX IX

STATEMENT OF FRESH FISH SUPPLIES - 1962

FRESH FISH	Perlis	Kedah	Penang & Province Wellesley	Perak	Selangor	Negri Sembilan	Malacca	Kelantan	Trengganu	Pahang	Johore	TOTAL
	Piculs	Piculs	Piculs	Piculs	Piculs	Piculs	Piculs	Piculs	Piculs	Piculs	Piculs	Piculs
Total Production	77,523	197,033	209,012	1,020,663	376,674	6,275	44,460	100,213	448,808	87,231	291,582	2,859,474
Less processed into:												
Salted/Dried	-	20,317	37,947	86,590	21,267	33	-	14,275	92,300	25,083	15,125	312,937
Boiled Fish	-	-	-	85,774	-	-	-	-	-	-	-	85,774
Buat Baja	-	4,267	13,882	126,103	108,650	-	-	-	5,375	-	-	258,277
Blachan	-	317	19,487	37,827	47,410	-	5,190	2,633	2,400	-	31,303	145,587
Dried Prawns	-	173	7,127	25,210	75,867	-	-	-	200	-	-	108,577
Total Processed	-	25,574	78,443	361,504	253,194	33	5,190	16,908	100,275	25,083	46,428	912,132
Balance of Production	77,523	171,959	130,569	659,159	123,480	6,242	39,270	83,305	348,533	62,148	245,154	1,947,342
Add Imports from:*												
Singapore												26,155
Sumatra												4,688
Other Sources												147,622
Total Imports *												178,465
Gross available supplies												2,125,807
Less Exports to: *												
Singapore												427,587
Other Destinations												4,655
Total Exports *												432,242
Net available supplies												<u>1,693,565</u>
											<u>Tons</u>	<u>100,807</u>

* Source - Department of Statistics, Federation of Malaya

FEDERATION OF MALAYA

FISHERMEN - 1962

APPENDIX X

RACE	Perlis	Kedah	Penang & Province Wellesley	Perak	Selangor	Negri Sembilan	Malacca	Kelantan	Trengganu	Pahang	Johore	TOTAL
Malay	893	4,386	1,334	1,811	419	196	507	7,030	11,746	2,200	5,228	35,750
Chinese	173	887	2,014	6,541	4,418	266	789	-	-	120	4,038	19,246
Indian	-	28	182	180	20	11	-	-	-	-	-	421
Others	37	15	5	-	-	5	31	-	-	-	-	93
TOTAL	1,103	5,316	3,535	8,532	4,857	478	1,327	7,030	11,746	2,320	9,266	55,510

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FEDERATION OF MALAYA

FISHING BOATS LICENSED - 1962

TYPES OF BOATS	Perlis	Kedah	Penang & Province Wellesley	Perak	Selangor	Negri Sembilan	Malacca	Kelantan	Trengganu	Pahang	Johore	TOTAL
Powered: Outboard	87	412	1,001	1,006	349	56	43	17	134	230	1,011	4,346
Inboard	68	168	241	910	1,366	31	308	315	1,091	158	770	5,426
Non - Powered	141	1,532	1,022	1,648	673	138	153	1,740	2,622	374	2,295	12,338
TOTAL	296	2,112	2,264	3,564	2,388	225	504	2,072	3,847	762	4,076	22,110

FEDERATION OF MALAYA

APPENDIX XI

FISHING GEARS LICENSED - 1962

GEARS	Perlis	Kedah	Penang & Province Wellesley	Perak	Selangor	Negri Sembilan	Malacca	Kelantan	Trengganu	Pahang	Johore	TOTAL
Fishing Stakes (large)	34	-	28	90	88	2	17	-	-	30	462	751
Fishing Stakes (small)	30	137	184	350	183	2	21	-	-	41	270	1,218
Seine Nets	82	315	213	713	28	16	11	211	496	63	91	2,239
Gill/Drift/Nets	59	210	511	571	1,333	70	360	495	247	109	811	4,776
Lift Nets	-	66	19	25	36	-	-	135	164	15	39	499
Push /Scoop Nets	-	57	74	94	46	-	1	40	73	-	8	393
Bag Nets	-	150	264	1,254	152	-	48	-	-	4	642	2,514
Barrier Nets	-	6	1	1	35	5	7	-	-	-	154	209
Lines	32	162	297	462	360	107	127	1,175	2,135	-	346	5,203
Traps & Pots	6	53	86	63	29	9	3	68	69	36	170	592
Shellfish	-	-	7	1,489	75	-	-	-	-	-	87	1,658
Miscellaneous	30	23	13	124	91	17	-	-	-	-	6	304
TOTAL	273	1,179	1,697	5,236	2,456	228	595	2,124	3,184	298	3,086	20,356

FEDERATION OF MALAYA
FISHERIES REVENUE - 1962

APPENDIX XII

STATES	STATE REVENUE					FEDERAL REVENUE				GRAND TOTAL
	Boat	Fishing	Turtle Eggs	Miscella- neous	Total	Fisheries Sale (Fish & No. Board)	Hire of Launches	Miscella- neous	Total	
	\$	\$	\$	\$	\$	\$	\$	\$	\$	
Perlis	1,179.50	-	-	305.00	1,484.50	-	-	3.00	3.00	1,487.50
Kedah	4,898.35	5,652.00	-	-	10,550.35	-	-	128.00	128.00	10,678.35
Penang & Province Wellesley	5,181.63	11,304.00	-	-	16,485.63	4.00	-	196.00	200.00	16,685.63
Perak	10,726.50	25,149.00	-	-	35,875.50	46.00	-	202.00	248.00	36,123.50
Selangor	6,746.00	11,775.00	-	-	18,521.00	3.00	-	116.00	119.00	18,640.00
Negri Sembilan	352.00	567.00	-	40.00	959.00	4.00	-	31.00	35.00	994.00
Malacca	1,467.50	2,713.00	-	-	4,180.50	-	-	49.00	49.00	4,229.50
Kelantan	3,398.00	-	920.75	2,110.00	6,428.75	-	-	62.00	62.00	6,490.75
Trengganu	7,712.00	4,899.00	75,772.00	3,821.00	92,204.00	-	-	1,287.00	1,287.00	93,491.00
Pahang	2,073.50	4,096.00	-	37.00	6,206.50	-	-	-	-	6,206.50
Johore	8,847.50	33,673.00	-	-	42,520.50	-	-	53.00	53.00	42,573.50
TOTAL	52,582.48	99,828.00	76,692.75	6,313.00	235,416.23	57.00	-	2,127.00	2,184.00	237,600.23