



THE REPUBLIC OF THE UNION OF MYANMAR
MINISTRY OF LIVESTOCK AND FISHERIES

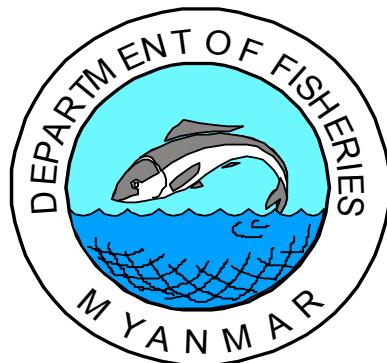
DEPARTMENT OF FISHERIES



Painted by: Mg Phyko Ko, Grade(9), No.(1)B.E.H.S Lanmadaw Township, Yangon Region, Myanmar

FISHERY STATISTICS (2009-2010)

THE UNION OF MYANMAR
MINISTRY OF LIVESTOCK AND FISHERIES



FISHERY STATISTICS
2009 - 2010

Department of Fisheries
Myanmar

AVAILABLE NOW

**MYANMAR FISHERY STATISTICS
2009-2010**



The CDs are currently available in English only. Hence, for further information please contact the Department of Fisheries, The Republic of the Union of Myanmar, as address given below.

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FOREWORD

Fishery statistics of Myanmar for 2009-2010 fiscal year is published by the Department of Fisheries of Livestock and Fisheries. This kinds of statistics book has been published since 2001-2002 with the objective of better understanding the situation and information on fisheries to support fisheries in terms of management and planning.

Nowadays, fisheries statistics is widely used as one of the tools for fishery planning and management .The timely and precise data collection, compilation and analysis of them are fundamental principles to its effective conservation and management in fisheries.

In inland fisheries, Myanmar is one of the top ten countries in terms of production in the world. Fisheries is one of the important sectors providing substantial contribution to economic development, people's well-being of and food security of not only Myanmar people but also global people as well.

It is clear that, the reliable, accurate and timely data and information are needed for effective fishery management and planning to achieve the objective of fishery sector. In this context, this publication includes two parts. Part one includes fishery statistics with fact and figure while part two includes summarized achievement activities of aquaculture, management, post-harvest and research and development division.

On behalf of the Department of Fisheries, I wish to congratulate the activities and achievement made by the statistics section for successful publication of this issue. I would also like to extend my heartfelt thanks to H.E. U Maung Maung Thein, Minister for the Ministry of Livestock and Fisheries for his valuable guidance.

I would like to oblige to Dr. Myint Than, Director-General of Directorate of Livestock and Fisheries for his valuable support as and when necessary. Last but not least, my appreciation to U Kyaw Myo Win, Deputy Director-General, Directors and Deputy Directors of the Department of Fisheries and all my staff for their hard working and support during the preparation of this publication.

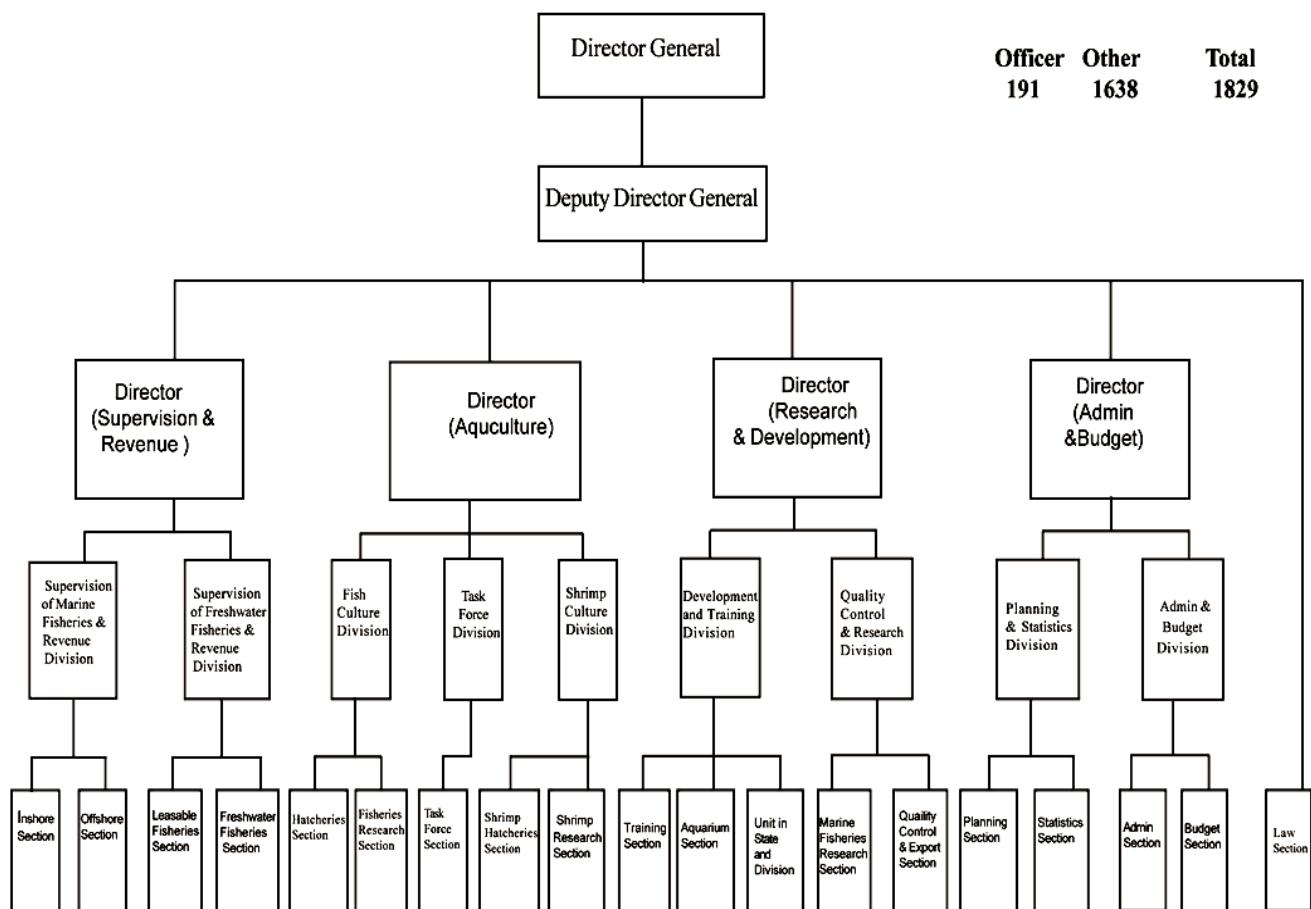
I strongly believe that this publication would be of great benefit not only for government staff but also for private stakeholders in fisheries.



Khin Ko Lay
Director-General
Department of Fisheries

November 1, 2010

ORGANIZATIONAL STRUCTURE OF DEPARTMENT OF FISHERIES, MYANMAR

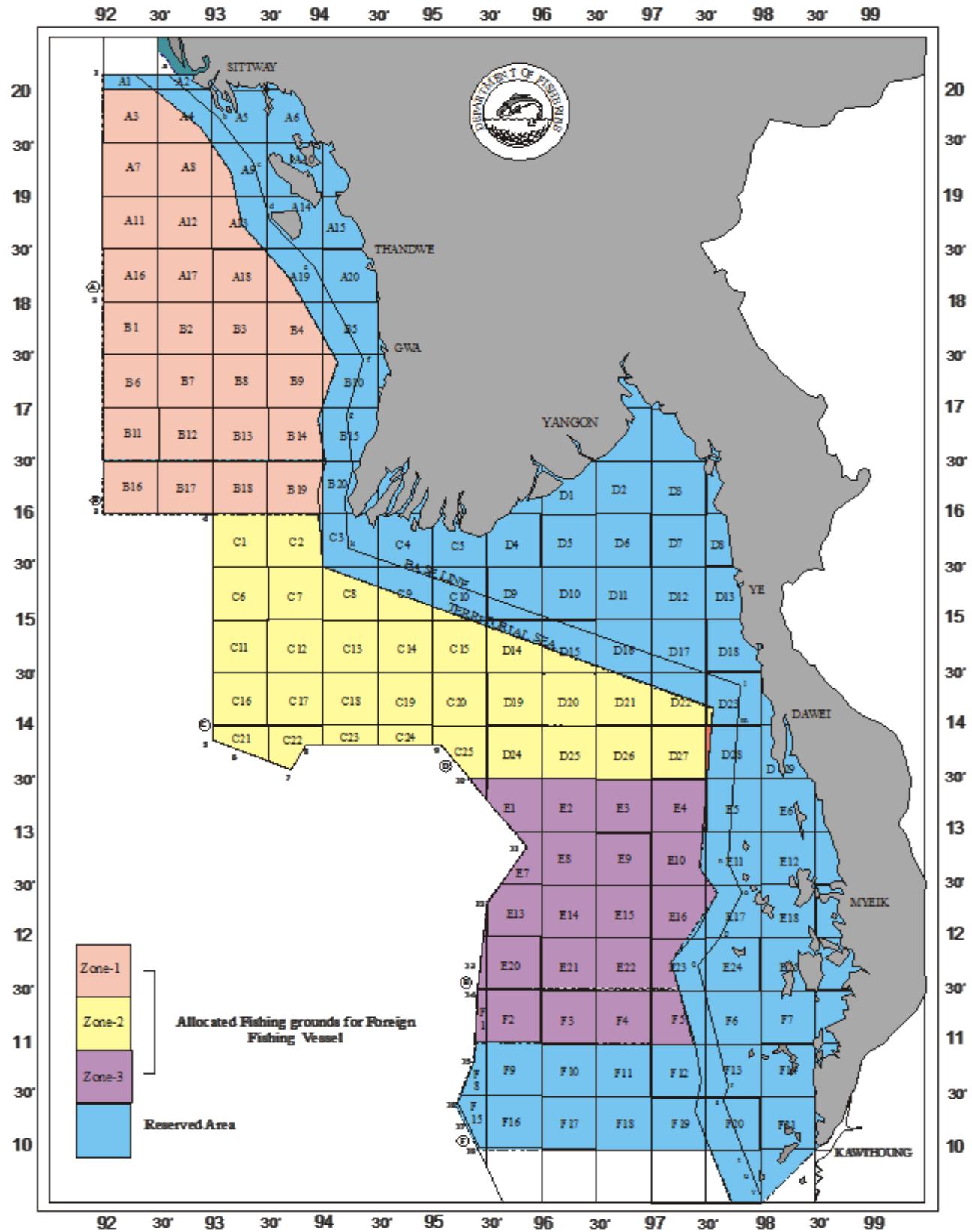


THE REPUBLIC OF THE UNION OF MYANMAR

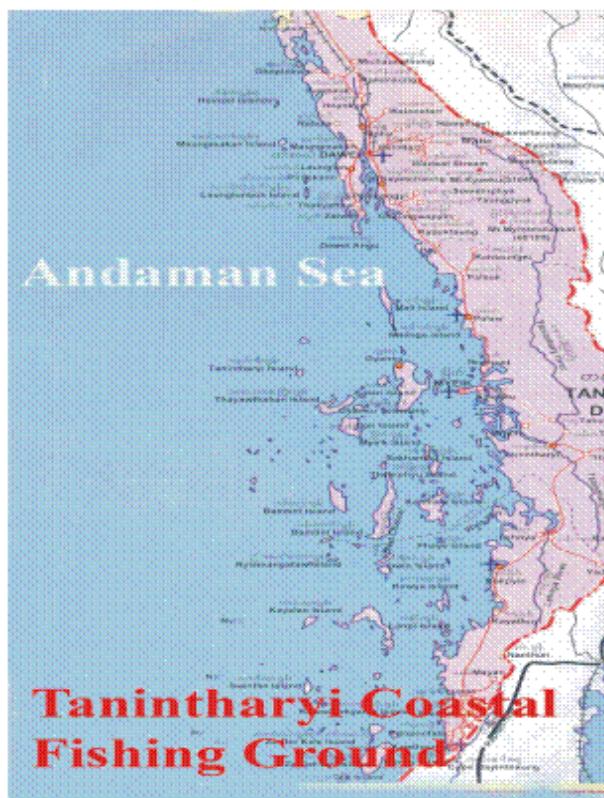
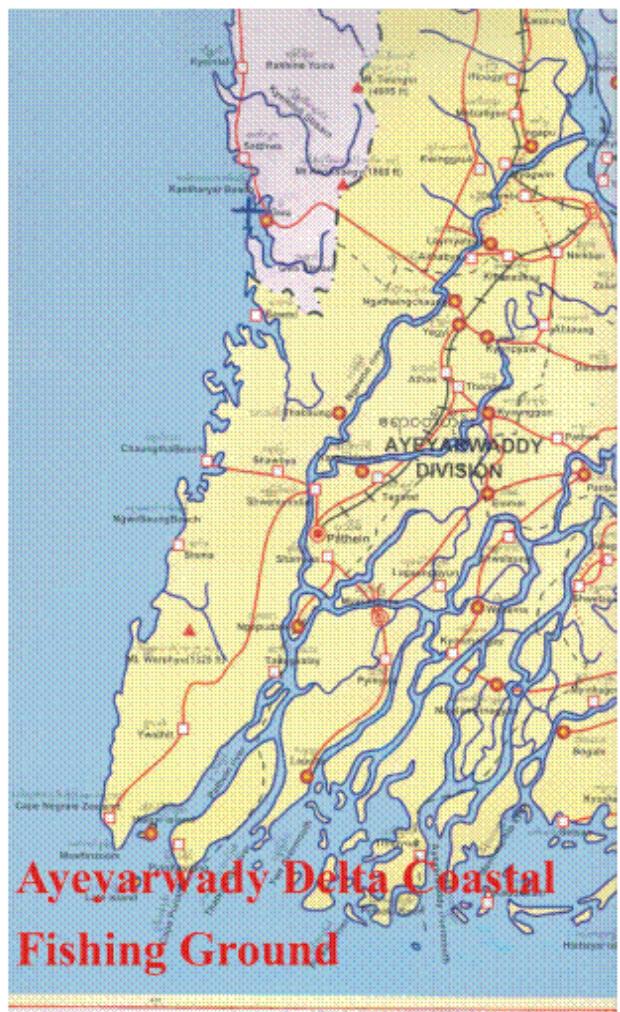
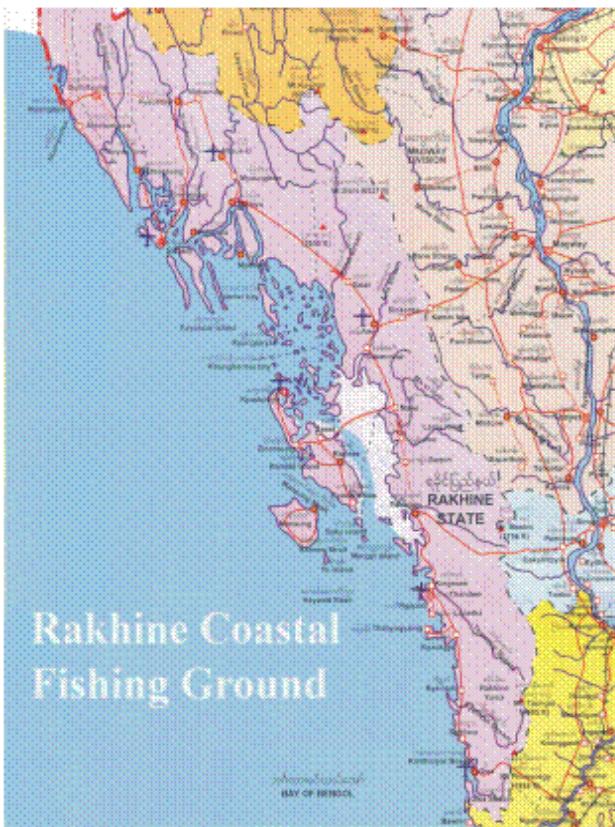


IV

**Department of Fisheries
Fishing Grounds of Myanmar (Zone wise)**



MAPS OF FISHING GROUNDS



SECTORAL COMPOSITION OF GROSS DOMESTIC PRODUCT
(2008-2009 and 2009-2010)

Sector	2008-2009 GDP(%)	2009-2010 GDP(%)
Agriculture	33.7	31.9
Trade	21.6	21.4
Processing & Manufacturing	16	17.3
Livestock & Fishery	7.5	7.6
Transport	11.6	12.2
Construction	4.7	4.4
Rentals and Others	1.7	1.7
Social	0.8	0.8
Communications	1.3	1.3
Mining	0.5	0.6
Forestry	0.2	0.4
Energy	0.1	0.1
Financial	0.1	0.1
Electric	0.2	0.2
Total	100	100

Source: Directorate of Livestock and Fisheries

PART ONE

FISHERY STATISTICS

Table (1)
PER CAPITA FISH SUPPLY BY YEARS

No.	Year	Population (Million)	Production (Metric Ton)	Non-food use	Export (Metric Ton)	Per Capita Fish Supply (Kg)
1	2009-2010(Prov.)	59.66	3921970	784394*	375092	46

*

In the above figure, the quantities of fish of non-food use is estimated as (20%) of the total production of fish in Myanmar.

It is needed to serve in Myanmar such as fish consumption survey.

Table (2)

FISHERY PRODUCTION
(2000-2001) - (2009-2010)

No.	Year	Total	Thousand Metric Ton			
			Aquaculture Fisheries	Leasable Fisheries	Open Fisheries	Marine Fisheries
1	2000-2001	1309.83	121.95	91.17	147.04	949.67
2	2001-2002	1474.46	190.12	95.95	158.93	1029.46
3	2002-2003	1595.87	252.01	109.53	180.61	1053.72
4	2003-2004	1986.96	400.36	122.28	331.98	1132.34
5	2004-2005	2217.47	485.22	136.79	366.75	1228.71
6	2005-2006	2581.78	574.99	152.69	478.43	1375.67
7	2006-2007	2859.86	616.35	170.10	548.09	1525.32
8	2007-2008	3193.92	687.67	191.05	625.44	1689.76
9	2008-2009	3542.19	775.25	209.72	689.71	1867.51
10	2009-2010(Prov:)	3921.97	858.76	237.46	764.97	2060.78

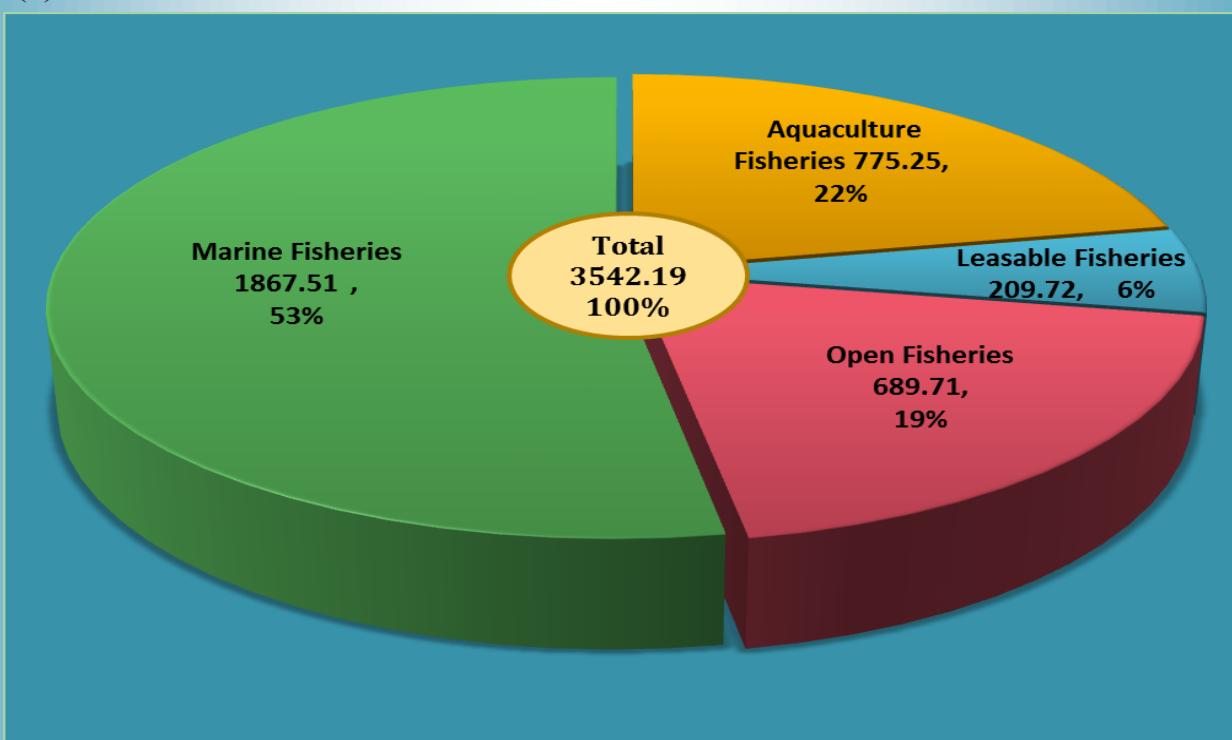
FISHERIES PRODUCTION

(2008-2009)-(2009-2010)

(1)2008-2009

FIGURE(1)

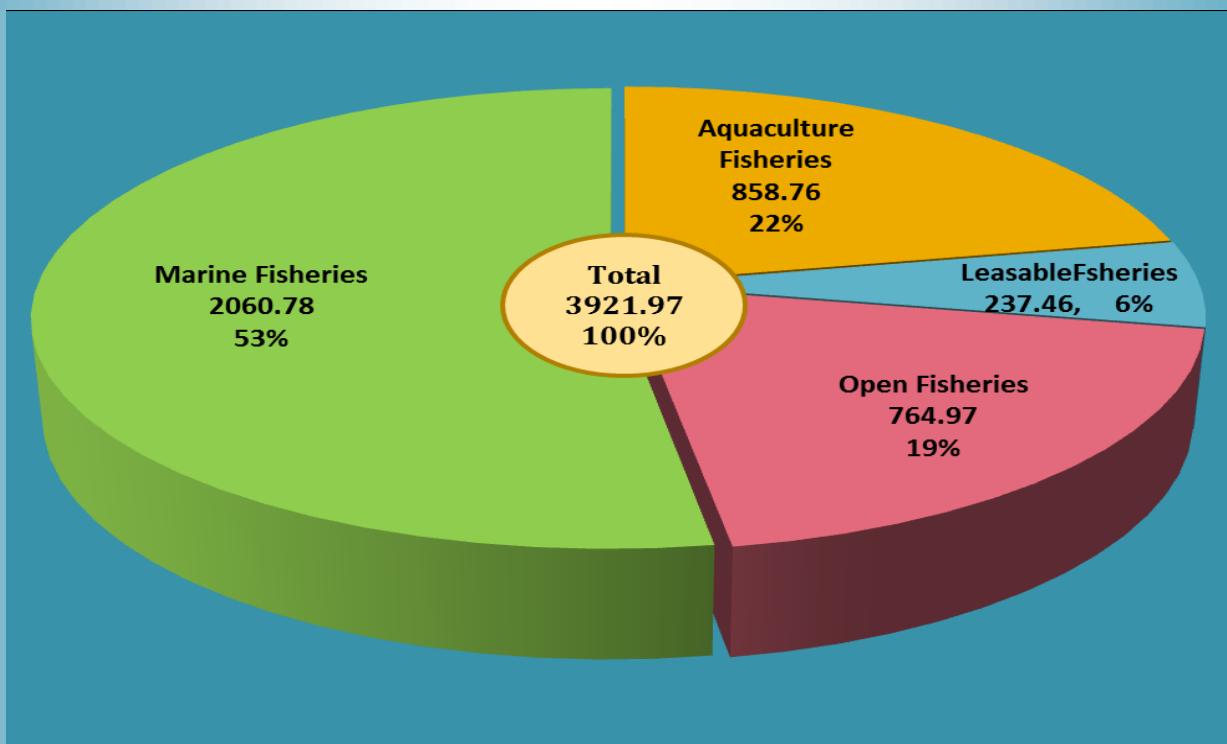
Unit-Thousand Metric



(2)2009-2010

FIGURE(2)

Unit-Thousand Metric Ton



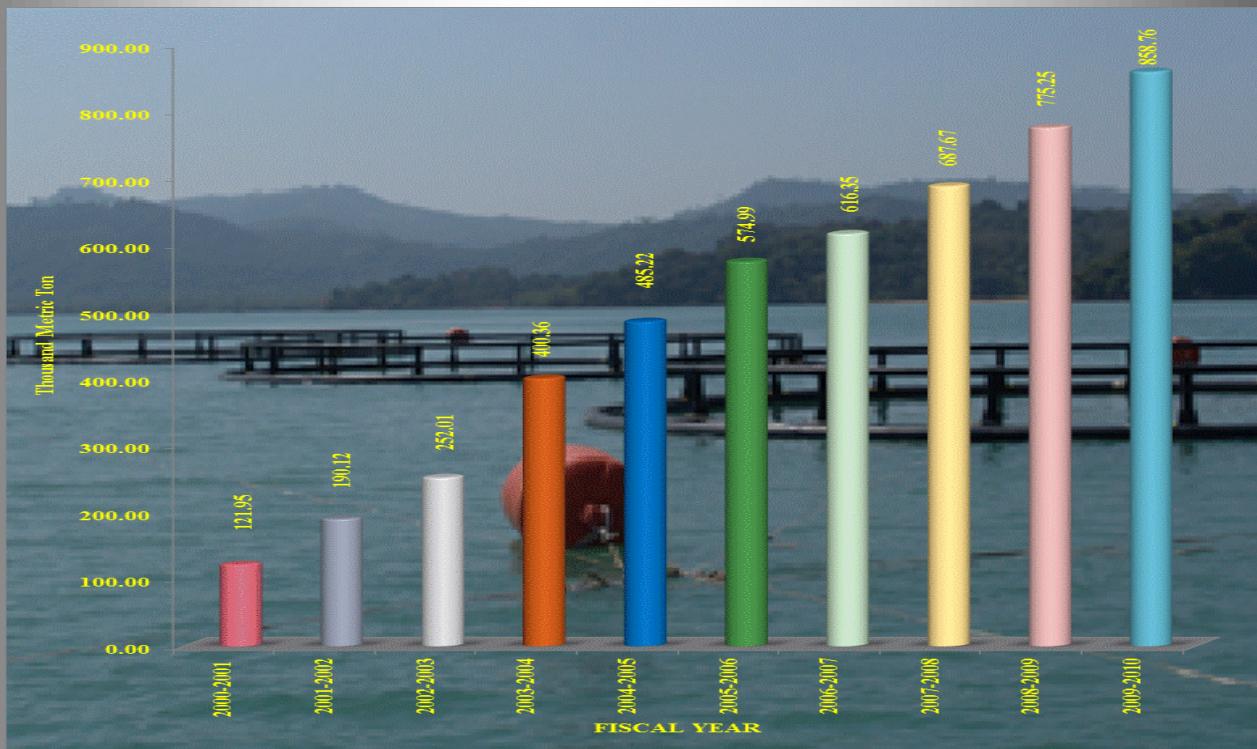
FISHERIES PRODUCTION

(2000-01)-(2009-10)

FIGURE(3)

(1) AQUACULTURE FISHERIES

Unit-Thousand Metric Ton



FIGURE(4)

(2) LEASABLE FISHERIES

Unit-Thousand Metric Ton



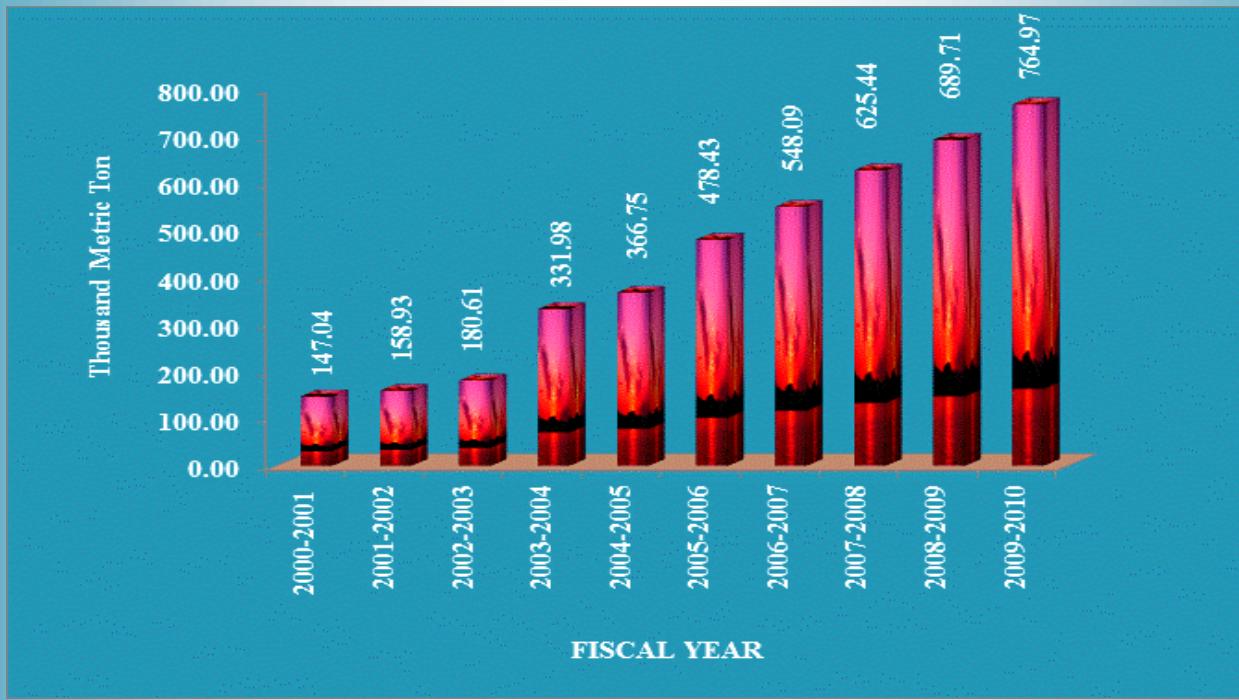
FISHERIES PRODUCTION

(3) OPEN FISHERIES

(2000-01)-(2009-10)

FIGURE(5)

Unit-Thousand Metric Ton



FIGURE(6)

(4) MARINE FISHERIES

Unit-Thousand Metric Ton



AQUACULTURE

Table (3)

TOTAL AQUACULTURE PONDS AND PRODUCTION

No.	Year	Area of Aquaculture Ponds (Acre)	Production of Aquaculture Ponds (Thousand Metric Ton)
1	2000-2001	159165	121.95
2	2001-2002	210517	190.12
3	2002-2003	324073	252.01
4	2003-2004	360357	400.36
5	2004-2005	389806	485.22
6	2005-2006	405855	574.99
7	2006-2007	436825	616.35
8	2007-2008	441098	687.67
9	2008-2009	440585	775.25
10	2009-2010(Prov:)	442702	858.76

AQUACULTURE PONDS

(2000-01)-(2009-2010)

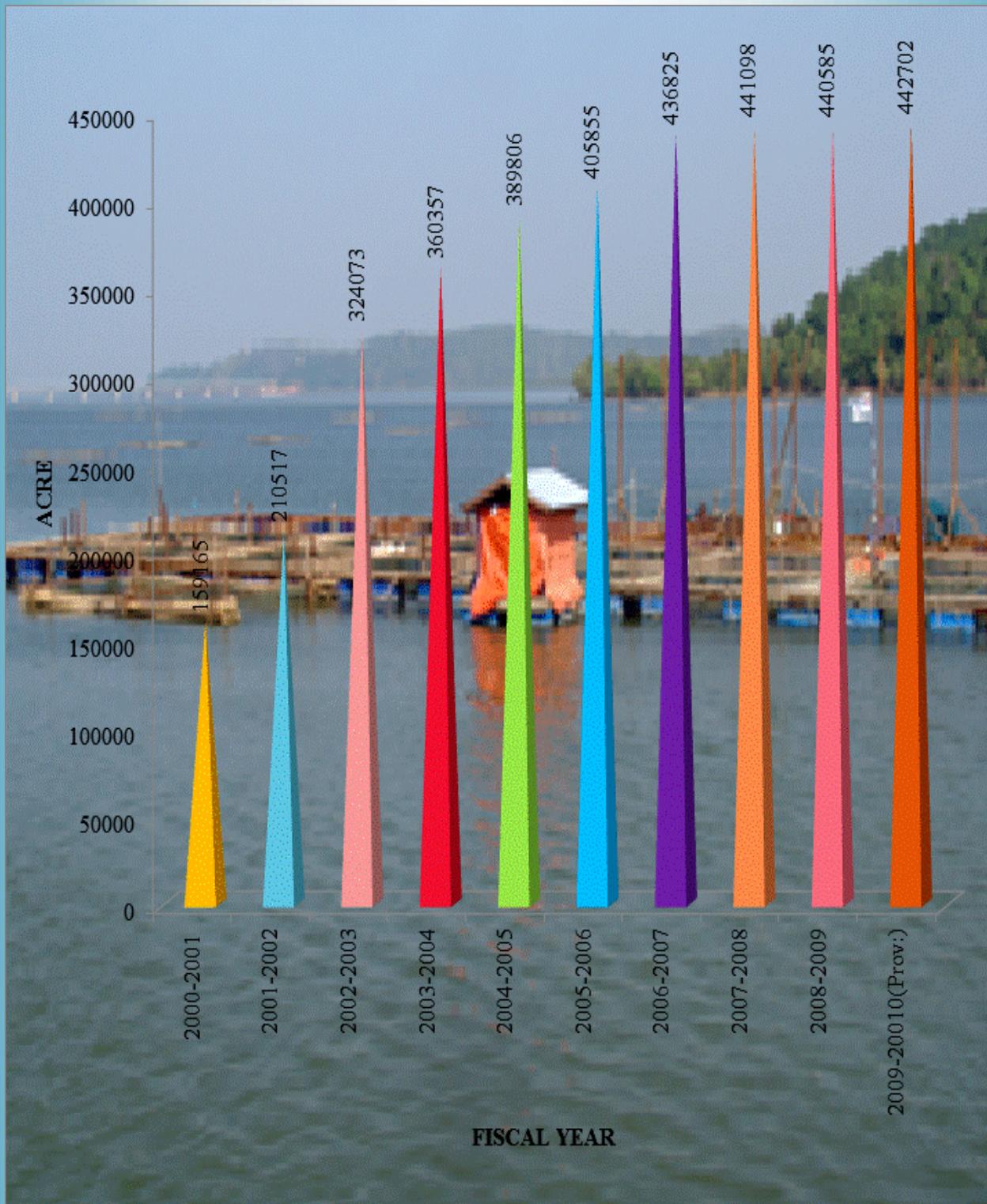


Table (4)

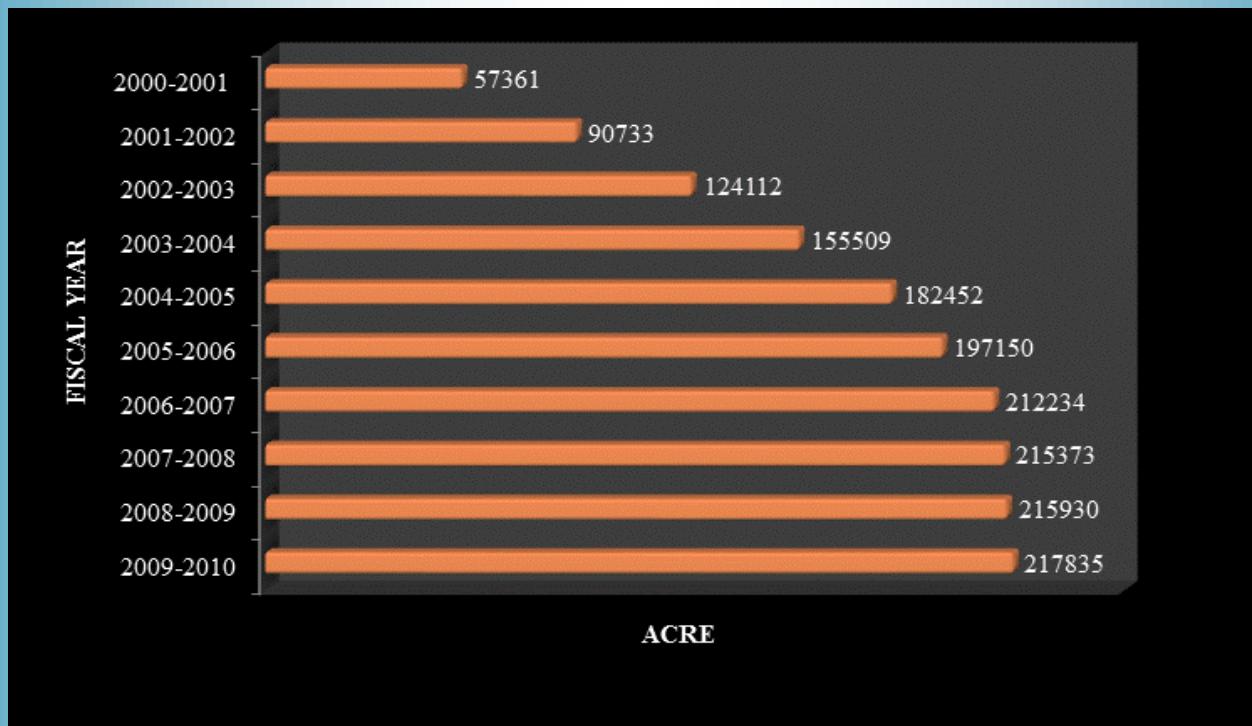
TOTAL AREA OF AQUACULTURE PONDS

Unit - Acre

No.	Year	Area		
		Fish Pond	Shrimp Pond	Total
1	2000-2001	57361	101804	159165
2	2001-2002	90733	119784	210517
3	2002-2003	124112	199961	324073
4	2003-2004	155509	204848	360357
5	2004-2005	182452	207354	389806
6	2005-2006	197150	208705	405855
7	2006-2007	212234	224591	436825
8	2007-2008	215373	225725	441098
9	2008-2009	215930	224655	440585
10	2009-2010(Prov:)	217835	224867	442702

AREA OF FISH PONDS
(2000-01) - (2009-2010)

FIGURE(8)
Unit- Acre



AREA OF SHRIMP PONDS
(2000-01) - (2009-2010)

FIGURE(9)

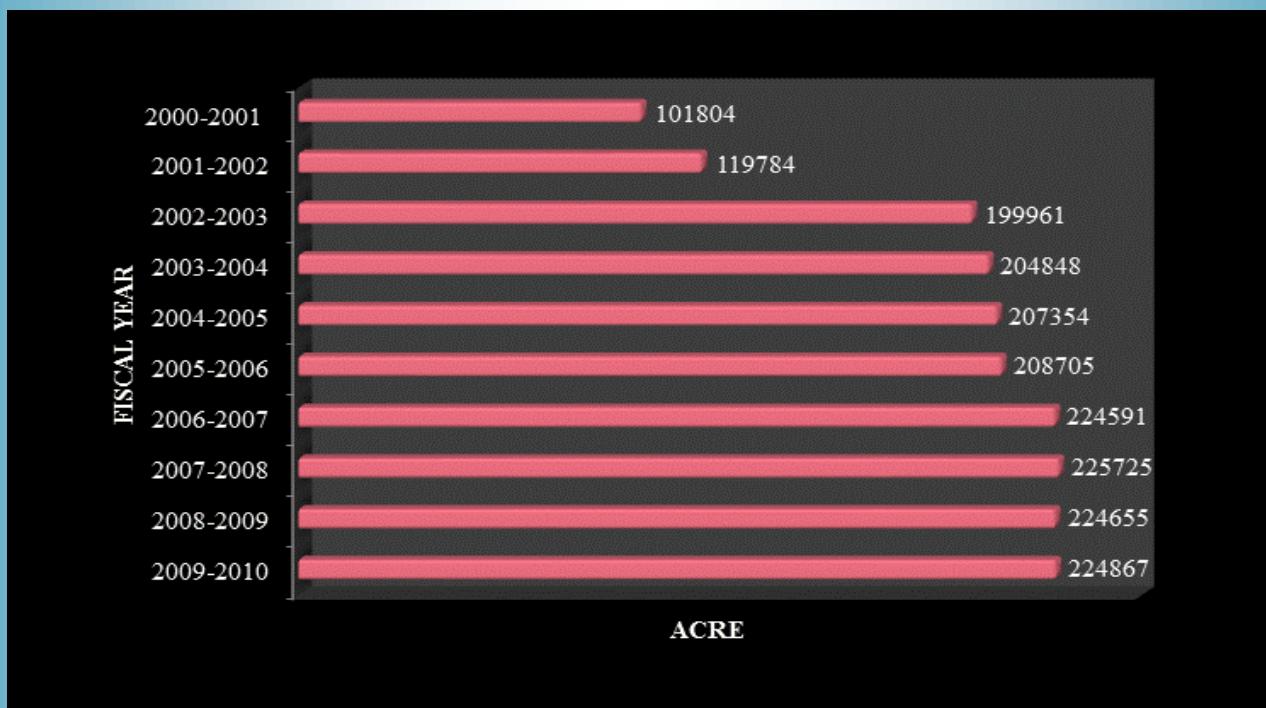


Table (5.1)

AQUACULTURE PONDS BY STATES AND DIVISIONS

No.	State/ Division	Unit - Acre			No.	State/ Division	Unit - Acre		
		2000-2001					Fish Pond	Shrimp Pond	Total
1	Kachin	401	-	401	1	Kachin	527	-	527
2	Kayah	48	-	48	2	Kayah	61	-	61
3	Kayin	181	-	181	3	Kayin	181	-	181
4	Chin	86	-	86	4	Chin	86	-	86
5	Sagaing	2136	-	2136	5	Sagaing	3254	-	3254
6	Taninthayi	6	50	56	6	Taninthayi	80	61	141
7	Bago	6844	183	7027	7	Bago	7494	183	7677
8	Magway	396	-	396	8	Magway	396	-	396
9	Mandalay	4384	-	4384	9	Mandalay	5071	-	5071
10	Mon	393	151	544	10	Mon	582	254	836
11	Rakhine	-	82986	82986	11	Rakhine	-	82986	82986
12	Yangon	28836	2164	31000	12	Yangon	40006	6123	46129
13	Shan	795	-	795	13	Shan	915	-	915
14	Ayeyarwady	12855	16270	29125	14	Ayeyarwady	32080	30177	62257
	Total	57361	101804	159165		Total	90733	119784	210517

Table (5.2)

AQUACULTURE PONDS BY STATES AND DIVISIONS

No.	State/ Division	Unit - Acre			2003-2004
		Fish Pond	Shrimp Pond	Total	
1	Kachin	698	-	698	736
2	Kayah	105	-	105	132
3	Kayin	269	50	319	274
4	Chin	86	-	86	86
5	Sagaing	4023	-	4023	4220
6	Taninthayi	98	98	196	138
7	Bago	10756	184	10940	17176
8	Magway	403	-	403	416
9	Mandalay	5342	-	5342	6146
10	Mon	453	839	1292	479
11	Rakhine	-	155533	155533	-
12	Yangon	46500	7394	53894	48183
13	Shan	1621	-	1621	1816
14	Ayeyarwady	53758	35863	89621	75707
	Total	124112	199961	324073	155509
					204848
					360357

Table (5.3)

AQUACULTURE PONDS BY STATES AND DIVISIONS

No.	State/ Division	Unit - Acre			2005-2006
		Fish Pond	Shrimp Pond	Total	
1	Kachin	859	-	859	
2	Kayah	132	-	132	
3	Kayin	276	80	356	
4	Chin	86	-	86	
5	Sagaing	4433	-	4433	
6	Taninthayi	232	723	955	
7	Bago	19849	12	19861	
8	Magway	421	-	421	
9	Mandalay	6191	-	6191	
10	Mon	582	912	1494	
11	Rakhine	-	155533	155533	
12	Yangon	51500	9821	61321	
13	Shan	1844	-	1844	
14	Ayeyarwady	96047	40274	136321	
	Total	182452	207355	389807	
					2005-2006
No.	State/ Division	Fish Pond	Shrimp Pond	Total	
1	Kachin	868	-	868	
2	Kayah	332	-	332	
3	Kayin	326	80	406	
4	Chin	86	-	86	
5	Sagaing	4490	-	4490	
6	Taninthayi	342	777	1119	
7	Bago	24192	12	24204	
8	Magway	421	-	421	
9	Mandalay	6334	-	6334	
10	Mon	819	873	1692	
11	Rakhine	-	155533	155533	
12	Yangon	58586	10136	68722	
13	Shan	2986	-	2986	
14	Ayeyarwady	97368	41294	138662	
	Total	197150	208705	405855	

Table (5.4)

AQUACULTURE PONDS BY STATES AND DIVISIONS

No.	State/ Division	Unit - Acre			2007-2008
		Fish Pond	Shrimp Pond	Total	
1	Kachin	1154	-	1154	1 Kachin
2	Kayah	360	-	360	2 Kayah
3	Kayin	396	80	476	3 Kayin
4	Chin	100	-	100	4 Chin
5	Sagaing	4435	-	4435	5 Sagaing
6	Taninthayi	351	791	1142	6 Taninthayi
7	Bago	25570	12	25582	7 Bago
8	Magway	417	-	417	8 Magway
9	Mandalay	6224	-	6224	9 Mandalay
10	Mon	842	1125	1967	10 Mon
11	Rakhine	-	155533	155533	11 Rakhine
12	Yangon	58527	10195	68722	12 Yangon
13	Shan	2305	-	2305	13 Shan
14	Ayeyarwady	111553	56855	168408	14 Ayeyarwady
	Total	212234	224591	436825	Total
					215373
					225725
					441098

AQUACULTURE PONDS BY STATES AND DIVISIONS

No.	State/ Division	Unit - Acre			Unit - Acre
		Fish Pond	Shrimp Pond	Total	
1	Kachin	1408	-	1408	1492
2	Kayah	510	-	510	400
3	Kayin	399	80	479	629
4	Chin	101	-	101	101
5	Sagaing	4569	-	4569	4794
6	Taninthayi	341	821	1162	351
7	Bago	26276	12	26288	25888
8	Magway	419	-	419	426
9	Mandalay	6411	-	6411	6783
10	Mon	884	1125	2009	894
11	Rakhine	-	155533	155533	-
12	Yangon	59835	10229	70064	59870
13	Shan	3268	-	3268	3298
14	Ayeyarwady	111509	56855	168364	112909
	Total	215930	224655	440585	217835
					224867
					442702

INLAND FISHERIES

Table (6)

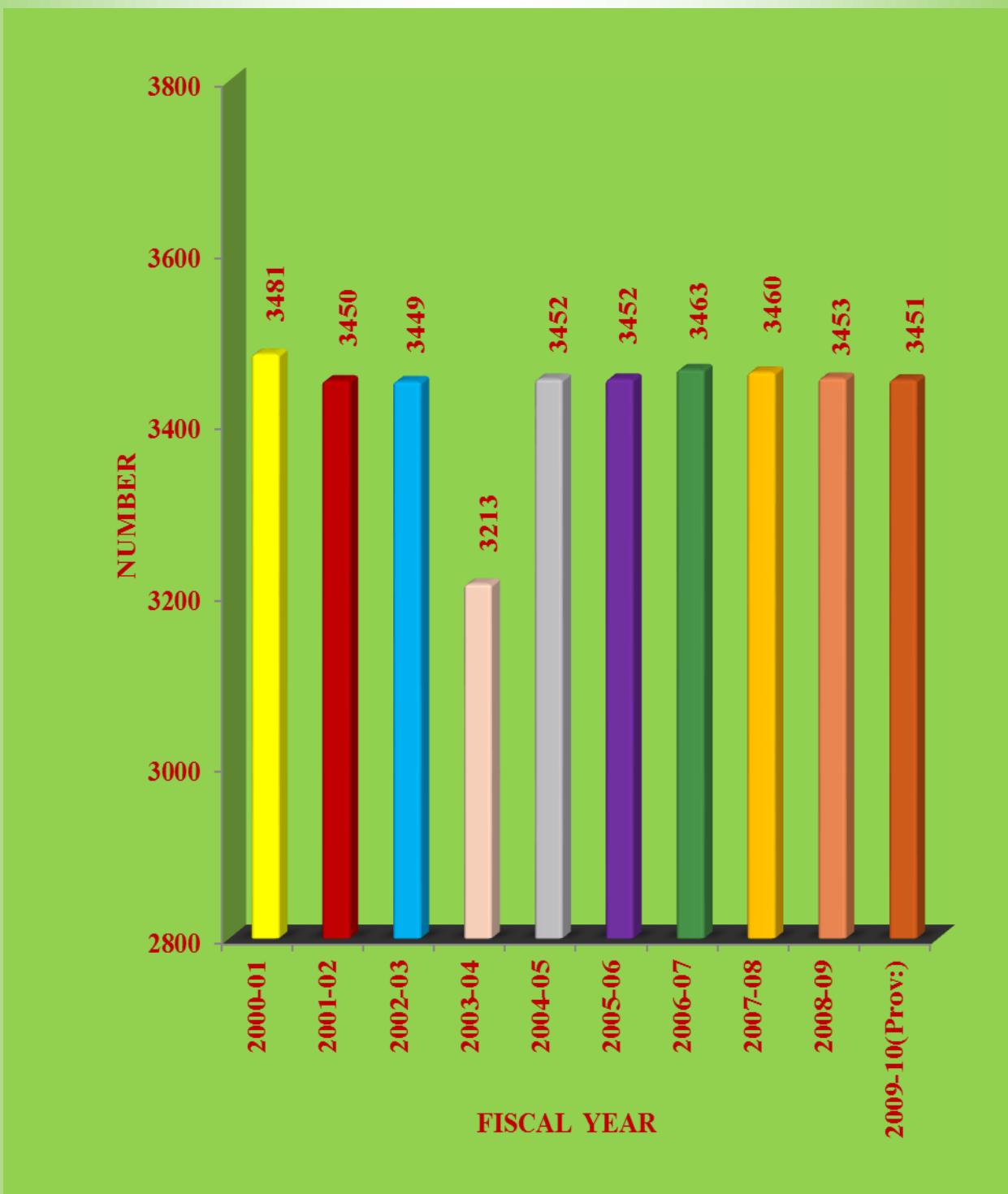
THE PRODUCTION OF LEASABLE FISHERIES AND OPEN FISHERIES

No.	Year	Total amount of Leasable Fisheries (Number)	Production of Leasable Fisheries (Thousand Metric Ton)	Production of Open Fisheries (Thousand Metric Ton)	Total Production of Inland Fisheries (Thousand Metric Ton)
1	2000-2001	3481	91.17	147.04	238.21
2	2001-2002	3450	95.95	158.93	254.88
3	2002-2003	3449	109.53	180.61	290.14
4	2003-2004	3213	122.28	331.98	454.26
5	2004-2005	3452	136.79	366.75	503.54
6	2005-2006	3452	152.69	478.43	631.12
7	2006-2007	3463	170.10	548.09	718.19
8	2007-2008	3460	191.01	625.04	816.05
9	2008-2009	3453	209.72	689.71	899.43
10	2009-2010(Prov:)	3451	237.46	764.97	1002.43

NUMBER OF LEASABLE FISHERIES IN MYANMAR

(2000-01) - (2009-10)

Unit– Acre



MARINE FISHERIES

Table (7.1)**FISHING VESSEL**

No.	Year	Small Fishing Boat		Off-shore Vessels		Unit	Number
		Powered Boat	Non-Powered Boat	National	Foreign		
1	2000-2001	12846	13253	1987	32		28118
2	2001-2002	13591	14649	1999	135		30374
3	2002-2003	15607	14813	2309	22		32751
4	2003-2004	13664	16335	2121	27		32147
5	2004-2005	14176	16687	2150	451		33464
6	2005-2006	14099	16361	2022	254		32736
7	2006-2007	14284	16284	1871	206		32645
8	2007-2008	14289	15219	1863	248		31619
9	2008-2009	14025	14645	1758	356		30784
10	2009-2010(Prov:)	13788	17054	1814	391		33047

SAMLL FISHING BOAT & FISHING VESSEL

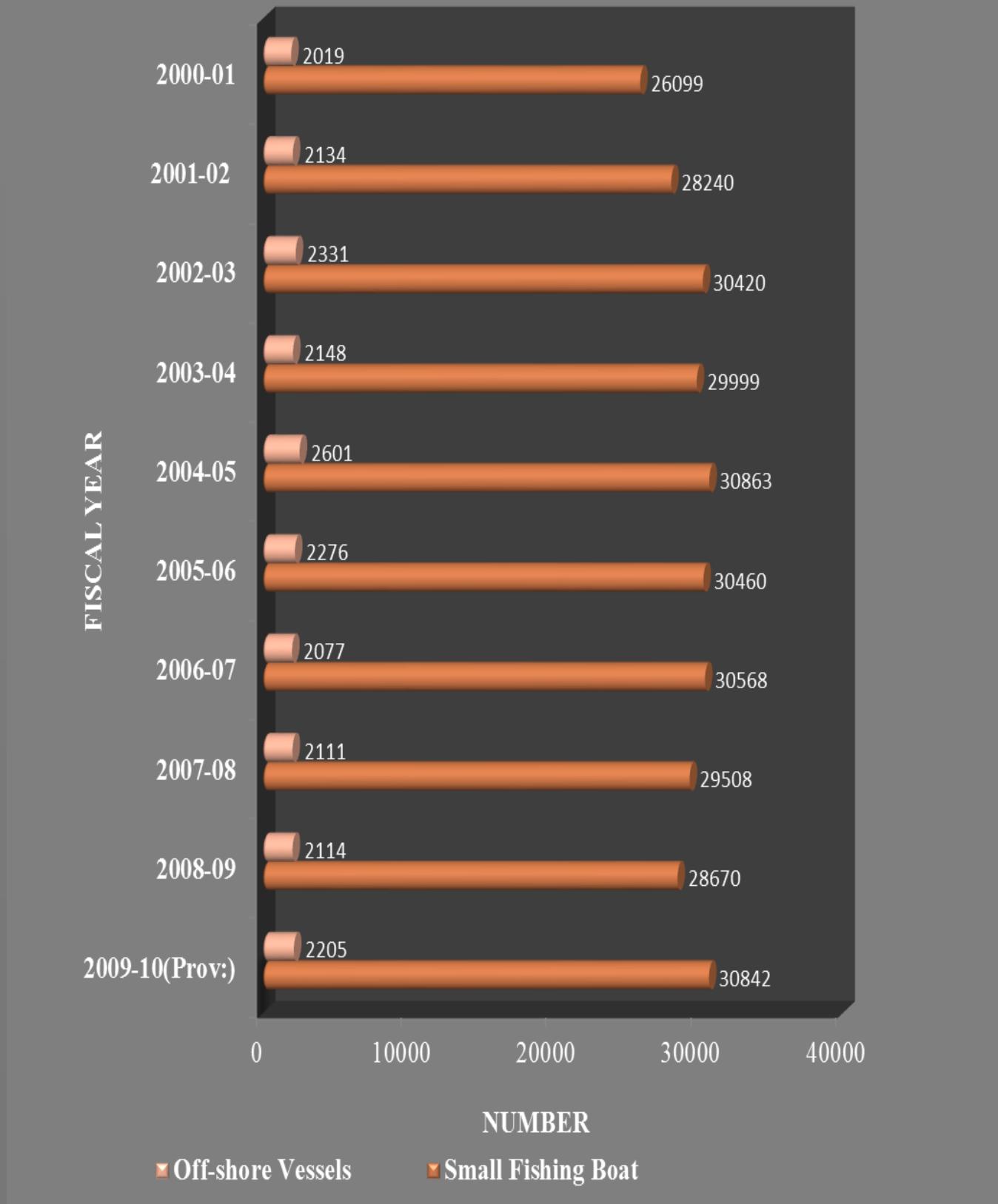


Table (7.2)

TYPES OF FISHING GEARS IN STATES AND DIVISIONS

No.	Year	State and Division	Trawl	Purse Seine	Drift net	Long line	Stick-held falling net	Trap	Total
1	2000-2001	Head office	470	64	23	10	1	-	568
		Rakhine	60	-	-	-	-	-	60
		Taninthayi	268	11	1	90	4	46	420
		Ayeyarwady	-	-	530	-	-	-	530
		Mon	-	-	220	12	-	-	232
		Yangon	169	2	4	2	-	-	177
Total			967	77	778	114	5	46	1987
2	2001-2002	Head office	406	55	21	21	1	-	504
		Rakhine	48	-	-	-	-	-	48
		Taninthayi	261	18	-	71	5	47	402
		Ayeyarwady	-	-	574	-	-	-	574
		Mon	1	-	217	9	-	-	227
		Yangon	223	11	8	2	-	-	244
Total			939	84	820	103	6	47	1999
3	2002-2003	Head office	416	47	58	20	-	-	541
		Rakhine	84	-	1	-	-	-	85
		Taninthayi	298	17	-	35	7	58	415
		Ayeyarwady	-	-	786	-	-	-	786
		Mon	-	-	266	1	-	-	267
		Yangon	186	12	15	2	-	-	215
Total			984	76	1126	58	7	58	2309
4	2003-2004	Head office	359	47	92	21	-	1	520
		Rakhine	24	-	-	-	-	-	24
		Taninthayi	312	22	1	24	8	33	400
		Ayeyarwady	-	-	737	-	-	-	737
		Mon	-	-	246	-	-	-	246
		Yangon	144	9	39	2	-	-	194
Total			839	78	1115	47	8	34	2121
5	2004-2005	Head office	408	58	145	32	-	1	644
		Rakhine	25	-	-	-	-	-	25
		Taninthayi	371	26	13	28	9	39	486
		Ayeyarwady	-	-	679	-	-	-	679
		Mon	1	-	226	-	-	-	227
		Yangon	79	5	5	-	-	-	89
Total			884	89	1068	60	9	40	2150

Table (7.3)

No.	Year	State and Division	Trawl	Purse Seine	Drift net	Long line	Stick-held falling net	Trap	Total
6	2005-2006	Head office	452	69	367	17	-	15	920
		Rakhine	9	-	-	-	-	3	12
		Taninthayi	337	37	7	23	29	30	463
		Ayeyarwady	-	-	421	-	-	-	421
		Mon	-	-	206	-	-	-	206
		Yangon	-	-	-	-	-	-	-
Total			798	106	1001	40	29	48	2022
7	2006-2007	Head office	391	68	137	-	1	81	678
		Rakhine	2	-	-	-	-	6	8
		Taninthayi	334	54	-	2	22	75	487
		Ayeyarwady	-	-	526	-	-	-	526
		Mon	-	-	172	-	-	-	172
		Yangon	-	-	-	-	-	-	-
Total			727	122	835	2	23	162	1871
8	2007-2008	Head office	389	81	145	-	-	46	661
		Rakhine	5	-	-	-	-	4	9
		Taninthayi	376	71	1	1	19	101	569
		Ayeyarwady	-	-	464	-	-	-	464
		Mon	-	-	160	-	-	-	160
		Yangon	-	-	-	-	-	-	-
Total			770	152	770	1	19	151	1863
9	2008-2009	Head office	387	72	142	-	-	39	640
		Rakhine	-	-	-	-	-	-	-
		Taninthayi	416	87	2	2	21	62	590
		Ayeyarwady	-	-	373	-	-	-	373
		Mon	-	-	155	-	-	-	155
		Yangon	-	-	-	-	-	-	-
Total			803	159	672	2	21	101	1758
10	2009-2010	Head office	413	63	150	3	-	41	670
		Rakhine	-	-	-	-	-	-	-
		Taninthayi	480	100	2	-	35	66	683
		Ayeyarwady	2	-	327	-	-	5	334
		Mon	-	-	127	-	-	-	127
		Yangon	-	-	-	-	-	-	-
Total			895	163	606	3	35	112	1814

EXPORT

Table (8)

FISHERY EXPORTS

No.	Year	Unit		Quantity - Metric Ton		Value - US \$/Euro/Kyats in Million			
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
Fish									
1.	2000-2001	92302.23	80.74	19477.29	104.23	32844.33	33.32	144623.85	218.29
2.	2001-2002	138250.72	103.61	21453.87	94.40	41962.24	53.52	201666.83	251.53
3.	2002-2003	136036.22	143.14	22868.11	105.20	54095.27	69.04	212999.60	317.38
	US \$	57915.65	62.85	14930.30	79.71	8870.55	24.38	81716.50	166.94
4.	2003-2004 Euro	8237.53	5.57	3584.20	12.84	843.82	1.57	12665.55	19.98
	Kyats	58462.46	51826.60	4468.88	16355.75	48149.78	46301.64	111081.12	114483.99
	US \$	77162.91	79.86	18335.93	92.05	8036.14	17.82	103534.98	189.73
5.	2004-2005 Euro	3092.18	1.95	1104.30	5.47	347.61	0.83	4544.09	8.25
	Kyats	79145.50	71685.28	4222.58	13125.94	64333.03	47017.61	147701.11	131828.83
	US \$	125107.81	131.79	18941.05	89.05	45842.42	50.55	189891.28	271.39
6.	2005-2006 Euro	2207.68	1.48	2047.82	8.94	269.68	0.48	4525.18	10.90
	Kyats	45740.21	46888.31	2358.77	5436.21	28554.81	22656.69	76653.79	74981.21
7.	2006-2007 US \$	235858.25	240.20	25369.89	120.89	82198.47	107.07	343426.61	468.16
8.	2007-2007 US \$	245473.15	315.46	21061.30	109.74	85117.60	135.82	351652.05	561.02
9.	2008-2009 US \$	234060.74	273.27	18382.10	88.85	72267.70	121.11	324710.54	483.23
10.	2009-2010 US \$	277823.74	309.857	17439.31	56.329	79829.384	130.404	375092.43	496.59

FISHERIES PRODUCTS EXPORT

FIGURE(12)

Unit-Value(US\$/Euro in Million)

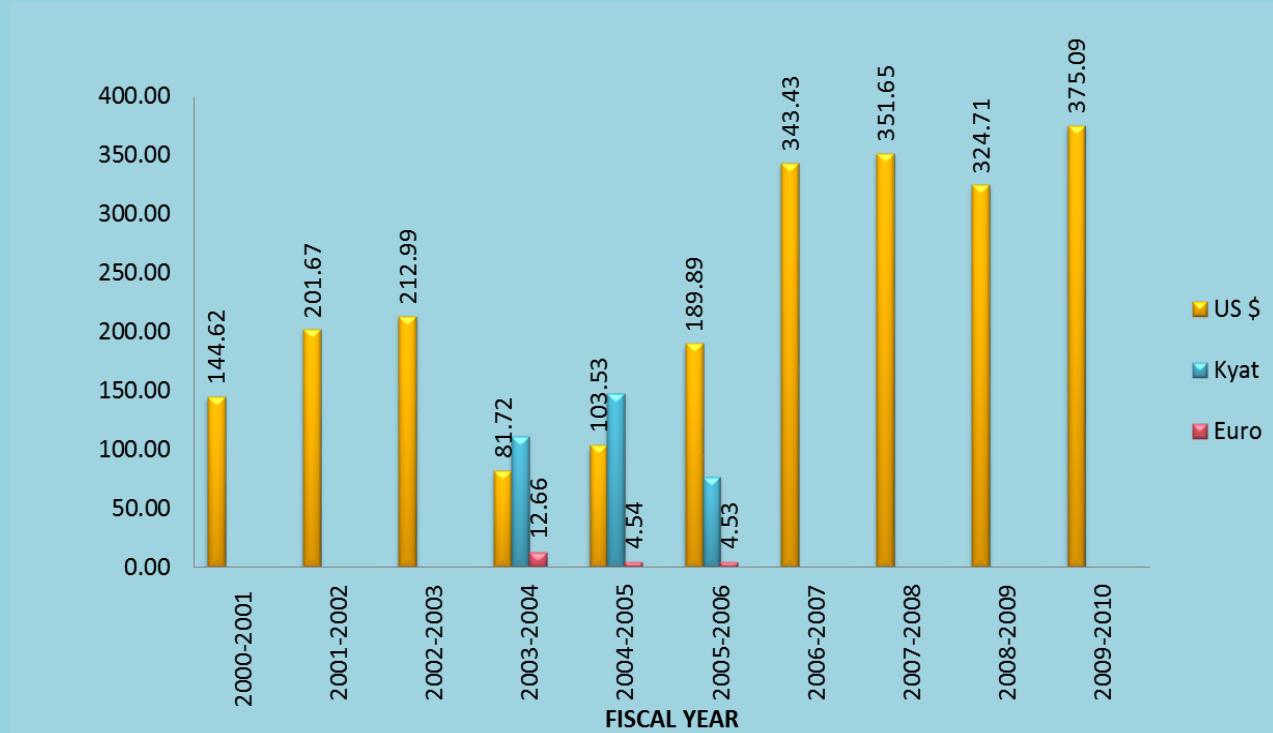
Value of Export

(Kyat in Billion)



Quantity of Export

Unit-Quantity (Thousand Metric Ton)



**Top Ten Species of Exported Fish and Fisheries Products of Myanmar
(2009-2010)**

M T - Ordinary

U S \$ - M illion

No.	Species (Common Name)	M T	U S \$
1.	Rohu	94040.518	83.426
2.	Hilsa	17005.957	27.802
3.	Tiger Prawn	4041.417	22.452
4.	White Pomfret	5876.258	21.933
5.	Live Crab	11731.438	21.851
6.	Live Eel	8849.690	20.758
7.	Dried Prawn	3043.886	19.173
8.	Pink	9384.699	17.749
9.	Rosy Jew Fish	6018.676	16.040
10.	Ribbon Fish	9783.997	14.313

Table (9)

**IMPORT BY FISHERY PRODUCT TRADING COUNTRIES
(2000-2001)**

NO	COUNTRY	FISH		PRAWNS		OTHERS		TOTAL	
		QTY	VALUE	QTY	VALUE	QTY	VALUE	QTY	Value
1	CHINA	36614.10	29462195	4073.27	11021253	28327.76	26304795	69015.13	66788243
2	SINGAPORE	6115.00	6157629	2604.72	19163403	800.08	1711304	9519.80	27032336
3	JAPAN	1225.57	1504359	2992.03	22536194	75.94	62076	4293.54	24102629
4	THAILAND	20977.53	14929829	1537.55	7251547	1070.70	486616	23585.78	22667992
5	HONGKONG (PRC)	2506.06	3982700	1682.50	12456189	1354.44	4059352	5543.00	20498241
6	MALAYSIA	9373.43	8323432	1364.76	5968411	568.22	434071	11306.41	14725914
7	UNITED STATES	1150.87	1332439	1775.32	11516816	10.02	36900	2936.21	12886155
8	AUSTRALIA	820.90	1406844	1133.52	4944473	1.00	3000	1955.42	6354317
9	UNITED KINGDOM	2248.27	2746368	921.23	2773283	-	-	3169.50	5519651
10	BANGLADESH	3172.41	3278336	73.48	416920	103.50	27100	3349.39	3722356
11	U A E	3192.28	2917851	140.28	443682	3.06	9150	3335.62	3370683
12	CANADA	425.00	536848	354.83	1989139	9.72	42022	789.55	2568009
13	SWITZERLAND	1762.63	1641074	40.45	194249	-	-	1803.08	1835323
14	SYRIAN ARAB REPUBLIC	620.47	575978	252.05	1218993	-	-	872.52	1794971
15	KOREA	846.26	803909	92.12	272357	58.93	106373	997.31	1182639
16	INDIA	256.76	253687	76.88	221467	-	-	333.64	475154
17	GREECE	71.24	69915	89.53	354046	2.85	8550	163.62	432511
18	VIET NAM	33.70	40110	43.45	319888	-	-	77.15	359998
19	INDONESIA	257.00	149150	30.32	158099	-	-	287.32	307249
20	LAOS	39.00	42900	38.43	259649	-	-	77.43	302549
21	CUBA	27.00	29700	15.94	126012	-	-	42.94	155712
22	GERMANY	126.05	133530	2.12	7120	2.57	7725	130.74	148375
23	IRELAND	-	-	14.58	123357	-	-	14.58	123357
24	DENMARK	76.65	66805	2.69	35865	5.44	16320	84.78	118990
25	NIUE	-	-	35.64	109696	-	-	35.64	109696
26	ITALY	-	-	9.38	100457	-	-	9.38	100457
27	BULGARIA	104.00	96491	-	-	-	-	104.00	96491
28	NEW ZEELAND	0.25	615	24.92	83435	-	-	25.17	84050
29	PHILIPPINES	46.16	58675	0.04	8500	-	-	46.20	67175
30	NETHERLANDS	14.50	20950	9.72	44658	-	-	24.22	65608
31	AUSTRIA	44.18	44326	-	-	-	-	44.18	44326
32	KYRGYZSTAN	51.00	44013	-	-	-	-	51.00	44013
33	SPAIN	-	-	25.49	37618	-	-	25.49	37618
34	TURKEY	26.00	33046	-	-	-	-	26.00	33046
35	CYPRUS	-	-	9.41	32497	-	-	9.41	32497
36	POLAND	39.16	22343	0.03	5000	-	-	39.19	27343
37	BRUNEI DARUSSALAM	27.00	26700	-	-	-	-	27.00	26700
38	RUSSIAN FEDERATION	-	-	10.23	21851	-	-	10.23	21851
39	PARKISTAN	11.00	10000	0.04	6400	-	-	11.04	16400
40	FRANCE	0.08	1688	-	-	0.10	1280	0.18	2968
41	HUNGARY	0.72	864	0.12	1620	-	-	0.84	2484
42	IRAN	-	-	0.18	2430	-	-	0.18	2430
43	BELGIUM	-	-	-	-	450.00	2220	450.00	2220
44	PORTUGAL	-	-	0.04	640	-	-	0.04	640
	TOTAL	92302.23	80745299	19477.29	104227214	32844.33	33318854	144623.85	218291367

**IMPORT BY FISHERY PRODUCT TRADING COUNTRIES
(2001-2002)**

NO	COUNTRY	FISH		PRAWNS		OTHERS		TOTAL	
		QTY	VALUE	QTY	VALUE	QTY	VALUE	QTY	Value
1	CHINA	37436.45	33955573	4353.60	12536894	35521.84	40209465	77311.89	86701932
2	THAILAND	57801.71	28614263	2643.48	10003556	2411.26	1981774	62856.45	40599593
3	JAPAN	1234.83	1228607	3387.14	22049930	29.17	39370	4651.14	23317907
4	HONGKONG (PRC)	3033.94	3678406	913.21	4444458	1738.75	8786798	5685.90	16909662
5	SINGAPORE	5154.71	5670843	1841.73	9979373	639.95	1215698	7636.39	16865914
6	UNITED STATES	1093.32	1372962	2638.09	14681584	1.20	3600	3732.61	16058146
7	MALAYSIA	8775.75	7637264	1586.11	5178926	769.29	753209	11131.15	13569399
8	BANGLADESH	9652.10	6356992	82.08	782530	756.43	188964	10490.61	7328486
9	UNITED KINGDOM	3287.83	3821087	1139.69	3158863	0.12	1620	4427.64	6981570
10	U A E	4625.67	4466325	19.36	66761	7.54	21186	4652.57	4554272
11	AUSTRALIA	844.96	1431813	704.29	2409129	-	-	1549.25	3840942
12	CANADA	92.87	147677	687.15	3413873	-	-	780.02	3561550
13	SWITZERLAND	2140.36	2042919	34.87	142822	-	-	2175.23	2185741
14	KOREA	926.98	915467	284.72	923319	12.19	27872	1223.89	1866658
15	NETHERLANDS	23.86	33583	466.64	1308633	-	-	490.50	1342216
16	LAOS	-	-	132.97	938835	-	-	132.97	938835
17	SYRIAN ARAB REPUBLIC	271.39	327589	71.73	331818	16.68	17375	359.80	676782
18	INDONESIA	246.10	274734	90.20	322733	0.32	3515	336.62	600982
19	GREECE	84.85	101452	68.93	376282	0.19	2250	153.97	479984
20	DENMARK	60.09	67667	26.43	120421	32.57	191043	119.09	379131
21	BELGIUM	56.50	63350	69.51	294268	-	-	126.01	357618
22	ITALY	171.09	152407	28.08	143342	6.86	29115	206.03	324864
23	SWEDEN	325.09	308268	-	-	-	-	325.09	308268
24	INDIA	212.23	208863	21.82	78590	-	-	234.05	287453
25	BULGARIA	136.92	200722	9.72	81864	-	-	146.64	282586
26	CHAD	-	-	29.70	209460.00	-	-	29.70	209460
27	KYRGYZSTAN	151.61	145198	1.16	2240	10.55	23210	163.32	170648
28	VIET NAM	191.86	119997	0.31	16240	4.12	11080	196.29	147317
29	TURKEY	-	-	25.43	121029	0.08	1134	25.51	122163
30	PARKISTAN	36.40	40338	20.52	67942	-	-	56.92	108280
31	TANZANIA	-	-	10.26	93186	-	-	10.26	93186
32	NEW ZEELAND	-	-	33.30	62996	-	-	33.30	62996
33	RUSSIAN FEDERATION	41.20	49977	-	-	-	-	41.20	49977
34	ECUADOR	20.00	48478	-	-	0.10	900	20.10	49378
35	HUNGARY	2.42	3629	10.26	25714	3.03	13410	15.71	42753
36	AUSTRIA	9.72	9485	9.99	18773	-	-	19.71	28258
37	GERMANY	26.44	27519	-	-	-	-	26.44	27519
38	GEORGIA	25.55	27106	-	-	-	-	25.55	27106
39	IRAQ	24.92	22942	-	-	-	-	24.92	22942
40	CUBA	20.00	20300	-	-	-	-	20.00	20300
41	GAMBIA	-	-	11.39	17479	-	-	11.39	17479
42	BRUNEI DARUSSALAM	11.00	13200	-	-	-	-	11.00	13200
	TOTAL	138250.72	103607002	21453.87	94403863	41962.24	53522588	201666.83	251533453

**IMPORT BY FISHERY PRODUCT TRADING COUNTRIES
(2002-2003)**

NO	COUNTRY	FISH		PRAWNS		OTHERS		TOTAL	
		QTY	VALUE	QTY	VALUE	QTY	Value	QTY	Value
1	CHINA	51889.22	62776832	2926.42	11586078	45992.21	54220537	100807.85	128583447
2	JAPAN	1757.14	2102799	4455.44	27786739	605.27	1005713	6817.85	30895251
3	MALAYSIA	22980.42	17757565	2250.87	6299157	2389.06	3074173	27620.35	27130895
4	THAILAND	16851.36	12682113	2149.03	10928655	2068.88	1806578	21069.27	25417346
5	SINGAPORE	9290.91	12011388	2515.96	9810193	967.96	1007429	12774.83	22829010
6	UNITED STATES	1468.53	2803555	2323.49	14872286	-	-	3792.02	17675841
7	HONG KONG (PRC)	2203.14	3106199	1151.44	4680883	954.49	6687300	4309.07	14474382
8	BANGLADESH	13893.90	9605284	154.41	824150	619.49	188729	14667.80	10618163
9	UNITED KINGDOM	3062.56	4721267	986.37	3748766	18.56	23977	4067.49	8494010
10	UAE	4312.79	4768929	143.47	447047	34.84	44512	4491.10	5260488
11	AUSTRALIA	1171.38	2169238	758.38	2614273	57.63	147053	1987.39	4930564
12	KOREA	2037.55	2457030	348.72	1175780	133.69	435692	2519.96	4068502
13	CANADA	169.69	369709	511.27	2680407	-	-	680.96	3050116
14	SWITZERLAND	1789.92	2022689	106.48	571206	45.00	23000	1941.40	2616895
15	GREECE	105.74	147131	439.50	2231057	5.22	22305	550.46	2400493
16	BULGARIA	183.24	260856	610.52	1807586	3.34	15346	797.10	2083788
17	SYRIAN ARAB REPUBLIC	789.40	919910	109.48	493030	50.56	71492	949.44	1484432
18	BELGIUM	33.08	85139	534.94	1257886	-	-	568.02	1343025
19	INDIA	549.69	566111	145.65	385421	14.99	16484	710.33	968016
20	INDONESIA	119.94	149490	48.41	168751	56.47	64767	224.82	383008
21	KYRGYZSTAN	359.60	347575	0.45	450	-	-	360.05	348025
22	VIET NAM	126.88	108369	46.32	125027	63.63	87664	236.83	321060
23	AUSTRIA	78.56	179245	14.84	50613	-	-	93.40	229858
24	DENMARK	107.95	167244	0.28	9333	6.59	48061	114.82	224638
25	PARKISTAN	131.57	135154	10.37	42482	-	-	141.94	177636
26	PHILIPPINES	47.71	93362	21.62	75613	-	-	69.33	168975
27	ITALY	157.44	82121	9.43	66930	0.25	2730	167.12	151781
28	NETHERLAND	33.11	65008	13.50	60750	-	-	46.61	125758
29	SRILANKA	5.20	16580	15.64	84852	-	-	20.84	101432
30	GERMANY	39.45	88728	-	-	0.12	1620	39.57	90348
31	IRAQ	73.03	88975	0.04	80	-	-	73.07	89055
32	IRELAND	50.00	81875	-	-	-	-	50.00	81875
33	LAOS	7.59	11957	9.96	69796	-	-	17.55	81753
34	SWEDEN	-	-	11.21	74034	-	-	11.21	74034
35	TURKEY	-	-	18.00	66704	0.12	1620	18.12	68324
36	HUNGARY	1.00	2540	0.60	20000	6.90	42207	8.50	64747
37	FINLAND	43.49	57562	-	-	-	-	43.49	57562
38	BRUNEI DARUSSALAM	9.30	12893	10.12	39781	-	-	19.42	52674
39	CUBA	44.46	42170	-	-	-	-	44.46	42170
40	FRANCE	-	-	15.48	41770	-	-	15.48	41770
41	RUSSIAN FEDERATION	23.24	34559	-	-	-	-	23.24	34559
42	IRAN	22.54	24877	-	-	-	-	22.54	24877
43	POLAND	14.50	22200	-	-	-	-	14.50	22200
	TOTAL	136036.22	143146228	22868.11	105197566	54095.27	69038989	212999.60	317382783

IMPORT BY FISHERY PRODUCT TRADING COUNTRIES

(2003-2004) (IN US \$)

NO	COUNTRY	FISH		PRAWNS		OTHERS		TOTAL	
		QTY	VALUE	QTY	VALUE	QTY	VALUE	QTY	VALUE
1	JAPAN	1605.75	1645821	4508.80	31069039	290.27	853533	6404.82	33568393
2	MALAYSIA	13074.11	11086040	1339.00	3553692	2436.67	4319533	16849.78	18959265
3	SINGAPORE	7065.32	7982444	1502.32	7150819	1301.60	2598483	9869.24	17731746
4	CHINA	7683.82	9491906	1053.54	2887252	1068.24	3567603	9805.60	15946761
5	HONGKONG (PRC)	2153.76	2839344	734.17	2955430	1102.23	6839449	3990.16	12634223
6	UNITED STATES	647.70	806310	1160.15	7971647	-	-	1807.85	8777957
7	THAILAND	1106.02	2200885	943.29	4793346	1340.41	1411517	3389.72	8405748
8	VIET NAM	4213.90	5363701	263.12	2136293	31.26	450693	4508.28	7950687
9	UNITED KINGDOM	3968.84	4623471	361.14	2055026	-	-	4329.98	6678497
10	U A E	5052.36	4657804	125.62	689616	5.21	23352	5183.19	5370772
11	AUSTRALIA	1056.19	2431208	625.74	2687749	-	-	1681.93	5118957
12	KOREA	852.87	791211	183.96	842169	164.66	1850665	1201.49	3484045
13	CANADA	191.42	303682	434.52	2578832	19.27	520659	645.21	3403173
14	BANGLADESH	1834.64	1309102	148.51	1292434	787.00	588813	2770.15	3190349
15	SWITZERLAND	2568.91	2414827	58.11	512254	7.00	35000	2634.02	2962081
16	GREECE	26.70	31359	383.82	1912208	-	-	410.52	1943567
17	INDIA	297.02	264283	89.99	778237	241.61	766183	628.62	1808703
18	BULGARIA	200.43	135480	420.07	1374093	5.64	27436	626.14	1537009
19	SYRIAN ARAB REPUBLIC	870.38	981819	71.04	469610	22.26	11592	963.68	1463021
20	INDONESIA	72.00	97432	29.83	633149	44.53	488774	146.36	1219355
21	BELGIUM	82.78	96848	425.19	1104149	-	-	507.97	1200997
22	KYRGYZSTAN	1155.51	1112057	7.85	20340	-	-	1163.36	1132397
23	DENMARK	285.21	470731	8.19	34440	1.79	24284	295.19	529455
24	BRUNEI DARUSSALAM	571.49	496005	3.41	15808	-	-	574.90	511813
25	SRLANKA	306.11	301465	-	-	-	-	306.11	301465
26	PARKISTAN	250.92	237055	-	-	-	-	250.92	237055
27	SPAIN	252.32	222301	-	-	-	-	252.32	222301
28	IRAN	197.85	166175	-	-	-	-	197.85	166175
29	GERMANY	98.93	111365	11.40	28100	-	-	110.33	139465
30	TURKEY	-	-	27.14	86330	-	-	27.14	86330
31	LAOS	-	-	9.96	69796	-	-	9.96	69796
32	RUSSIAN FEDERATION	52.27	47333	-	-	-	-	52.27	47333
33	IRAQ	36.00	47128	-	-	-	-	36.00	47128
34	ITALY	47.81	45324	-	-	-	-	47.81	45324
35	NETHERLAND	13.96	14820	0.05	403	-	-	14.01	15223
36	PHILIPPINES	12.00	14400	-	-	-	-	12.00	14400
37	FINLAND	10.35	12157	-	-	-	-	10.35	12157
38	CUBA	-	-	0.11	9800	-	-	0.11	9800
39	HUNGARY	-	-	-	-	0.90	3600	0.90	3600
40	AUSTRIA	-	-	0.26	631	-	-	0.26	631
	TOTAL	57915.65	62853293	14930.30	79712692	8870.55	24381169	81716.50	166947154

Table(12.2)

**IMPORT BY FISHERY PRODUCT TRADING COUNTRIES
(2003-2004) (IN EURO)**

Quantity - Metric Ton

Value - Euro

NO	COUNTRY	FISH		PRAWNS		OTHERS		TOTAL	
		QTY	VALUE	QTY	VALUE	QTY	VALUE	QTY	VALUE
1	JAPAN	822.11	606004	1234.57	6460132	3.56	7652	2060.24	7073788
2	HONGKONG (PRC)	1388.38	652257	301.08	1197053	199.68	859192	1889.14	2708502
3	CHINA	1465.81	1148086	303.44	746413	79.01	273967	1848.26	2168466
4	SINGAPORE	724.51	545086	234.74	853756	137.22	61119	1096.47	1459961
5	U A E	1249.82	942614	45.96	68757	-	-	1295.78	1011371
6	MALAYSIA	655.87	485792	159.30	244680	139.05	130418	954.22	860890
7	VIET NAM	-	-	215.99	743686	14.58	17496	230.57	761182
8	THAILAND	73.55	59221	228.14	563979	82.19	19615	383.88	642815
9	SWITZERLAND	583.82	385453	34.77	107061	-	-	618.59	492514
10	GREECE	-	-	121.67	424210	-	-	121.67	424210
11	BELGIUM	9.74	9218	194.58	380123	-	-	204.32	389341
12	CANADA	63.21	19376	109.15	270424	-	-	172.36	289800
13	KOREA	63.60	35181	96.81	230037	13.18	23442	173.59	288660
14	INDIA	50.00	46800	34.23	55149	146.00	138888	230.23	240837
15	UNITED KINGDOM	209.34	147822	47.65	89546	-	-	256.99	237368
16	INDONESIA	26.00	17030	72.40	151132	-	-	98.40	168162
17	AUSTRALIA	81.00	34023	62.36	122103	-	-	143.36	156126
18	SPAIN	138.76	112393	-	-	1.22	2126	139.98	114519
19	KYRGYZSTAN	187.63	57669	10.87	13036	28.13	33750	226.63	104455
20	BULGARIA	26.41	8568	46.38	77561	-	-	72.79	86129
21	ITALY	117.17	69392	-	-	-	-	117.17	69392
22	BANGLADESH	87.98	64491	-	-	-	-	87.98	64491
23	TURKEY	71.53	18209	30.11	44724	-	-	101.64	62933
24	SYRIAN ARAB REPUBLIC	68.23	50819	-	-	-	-	68.23	50819
25	DENMARK	25.78	23614	-	-	-	-	25.78	23614
26	IRAN	27.20	16755	-	-	-	-	27.20	16755
27	HUNGARY	5.06	4621	-	-	-	-	5.06	4621
28	PHILIPPINES	12.00	4400	-	-	-	-	12.00	4400
29	CUBA	3.02	2174	-	-	-	-	3.02	2174
	TOTAL	8237.53	5567068	3584.20	12843562	843.82	1567665	12665.55	19978295

Table (12.3)

**IMPORT BY FISHERY PRODUCT TRADING COUNTRIES
(2003-2004) (IN KYAT)**

NO	COUNTRY	FISH		PRAWNS		OTHERS		TOTAL	
		QTY	VALUE	QTY	VALUE	QTY	VALUE	QTY	VALUE
1	CHINA	47568.84	39355.34	3876.77	12682.78	34147.38	41148.23	85592.99	93186.36
2	THAILAND	10893.62	12471.26	591.91	3672.97	14002.60	5153.41	25488.13	21297.63
		58462.46	51826.60	4468.68	16355.75	48149.98	46301.64	111081.12	114483.99

**IMPORT BY FISHERY PRODUCT TRADING COUNTRIES
(2004-2005) (IN US \$)**

NO	COUNTRY	FISH		PRAWNS		OTHERS		TOTAL	
		QTY	VALUE	QTY	VALUE	QTY	VALUE	QTY	VALUE
1	JAPAN	2844.81	2975759	6917.24	42014206	212.31	212672	9974.36	45202637
2	SINGAPORE	11065.39	12636698	1196.10	5068300	836.36	1645170	13097.85	19350168
3	CHINA	5762.35	8299134	869.99	2557816	1508.32	7020261	8140.66	17877211
4	U A E	13203.74	13488461	774.19	3159436	10.90	28035	13988.83	16675932
5	MALAYSIA	5250.75	6839264	1825.20	4920202	1436.79	3041111	8512.74	14800577
6	HONGKONG (PRC)	1179.69	1930258	1643.30	7001910	1209.03	2876001	4032.02	11808169
7	BANGLADESH	15281.78	9394291	197.53	1285042	1257.03	350615	16736.34	11029948
8	UNITED KINGDOM	5775.66	8097243	164.35	701867	0.23	563	5940.24	8799673
9	THAILAND	6286.47	3748741	898.21	2712826	329.87	391248	7514.55	6852815
10	AUSTRALIA	1098.16	2644698	555.13	2548003	20.95	27277	1674.24	5219978
11	INDONESIA	111.53	95964	593.21	4253205	308.95	302078	1013.69	4651247
12	KOREA	880.29	1277765	377.78	1837000	314.52	996989	1572.59	4111754
13	CANADA	346.96	604809	502.79	2915901	2.02	10185	851.77	3530895
14	VIET NAM	576.86	407080	443.95	2718424	125.87	119038	1146.68	3244542
15	INDIA	498.96	516871	349.60	1612633	382.67	633982	1231.23	2763486
16	BELGIUM	253.87	288206	229.32	2166822	-	-	483.19	2455028
17	BULGARIA	412.11	365612	207.38	1631637	-	-	619.49	1997249
18	SWITZERLAND	1762.75	1733748	28.01	126800	9.75	48730	1800.51	1909278
19	KYRGYZSTAN	1565.27	1515795	1.42	12848	-	-	1566.69	1528643
20	GREECE	-	-	315.44	1494078	-	-	315.44	1494078
21	SYRIAN ARAB REPUBLIC	181.97	192563	148.27	715916	25.34	38426	355.58	946905
22	PARKISTAN	886.44	809132	0.01	44	9.38	10800	895.83	819976
23	SWEDEN	654.83	622669	-	-	3.03	8165	657.86	630834
24	BRUNEI DARUSSALAM	272.02	295656	15.12	96763	-	-	287.14	392419
25	UNITED STATES	120.10	139423	15.12	137457	-	-	135.22	276880
26	IRAN	228.66	227966	-	-	-	-	228.66	227966
27	SPAIN	174.79	166816	14.04	16534	19.74	39480	208.57	222830
28	MAXICO	145.38	161497	7.60	18240	-	-	152.98	179737
29	PORTUGAL	-	-	14.55	156284	-	-	14.55	156284
30	SRILANKA	50.23	44632	10.80	59973	-	-	61.03	104605
31	GERMANY	17.80	17460	10.39	66968	13.08	15025	41.27	99453
32	PHILIPPINES	59.50	93100	-	-	-	-	59.50	93100
33	DENMARK	71.38	65429	-	-	-	-	71.38	65429
34	HUNGARY	39.56	52964	-	-	-	-	39.56	52964
35	RUSSIAN FEDERATION	52.00	46400	-	-	-	-	52.00	46400
36	POLAND	-	-	9.88	44915	-	-	9.88	44915
37	NETHERLAND	24.77	37590	-	-	-	-	24.77	37590
38	AUSTRIA	26.08	25706	-	-	-	-	26.08	25706
39	ITALY	-	-	0.01	17	-	-	0.01	17
	TOTAL	77162.91	79859400	18335.93	92052067	8036.14	17815851	103534.98	189727318

**IMPORT BY FISHERY PRODUCT TRADING COUNTRIES
(2004-2005) (IN EURO)**

NO	COUNTRY	FISH		PRAWNS		OTHERS		TOTAL	
		QTY	VALUE	QTY	VALUE	QTY	VALUE	QTY	VALUE
1	JAPAN	-	-	411.56	2261456	-	-	411.56	2261456
2	HONGKONG (PRC)	1654.11	1156642	59.90	225748	-	-	1714.01	1382390
3	KOREA	21.16	10652	257.22	1112615	8.28	18332	286.66	1141599
4	CHINA	415.08	227373	97.21	449347	52.67	246222	564.96	922942
5	THAILAND	417.52	240136	28.02	124122	186.25	136677	631.79	500935
6	HUNGARY	-	-	-	-	94.02	396579	94.02	396579
7	AUSTRALIA	-	-	87.74	365955	-	-	87.74	365955
8	GREECE	-	-	42.55	197814	-	-	42.55	197814
9	VIET NAM	-	-	54.27	182540	-	-	54.27	182540
10	CANADA	-	-	15.22	151309	2.37	15895	17.59	167204
11	BELGIUM	-	-	17.19	147330	-	-	17.19	147330
12	SINGAPORE	66.46	46758	10.36	86961	0.88	1768	77.70	135487
13	BULGARIA	-	-	15.12	134742	-	-	15.12	134742
14	MALAYSIA	148.60	76901	-	-	3.14	13235	151.74	90136
15	U A E	192.30	84265	-	-	-	-	192.30	84265
16	SWEDEN	90.37	60091	-	-	-	-	90.37	60091
17	SWITZERLAND	37.00	23595	7.94	34784	-	-	44.94	58379
18	KYRGYZSTAN	35.23	17777	-	-	-	-	35.23	17777
19	BANGLADESH	14.35	5392	-	-	-	-	14.35	5392
	TOTAL	3092.18	1949582	1104.30	5474723	347.61	828708	4544.09	8253013

**IMPORT BY FISHERY PRODUCT TRADING COUNTRIES
(2004-2005) (IN KYAT)**

NO	COUNTRY	FISH		PRAWNS		OTHERS		TOTAL	
		QTY	VALUE	QTY	-31	QTY	VALUE	QTY	VALUE
1	CHINA	54072.34	52868.42	3851.63	10836.28	48706.05	37362.57	106630.02	101067.27
2	THAILAND	25033.14	18793	370.95	2290	15622.78	9653	41026.87	30736
3	INDIA	40.02	23.78	-	-	4.20	1.68	44.22	25.46
	TOTAL	79145.50	71685.28	4222.58	13125.94	64333.03	47017.61	147701.11	131828.83

**IMPORT BY FISHERY PRODUCT TRADING COUNTRIES
(2005-2006) (IN US \$)**

NO	COUNTRY	FISH		PRAWNS		OTHERS		TOTAL	
		QTY	VALUE	QTY	VALUE	QTY	VALUE	QTY	Value
1	CHINA	46229.90	44796480	3577.90	10033957	32351.18	31420952	82158.98	86251389
2	JAPAN	435.30	677249	6088.02	37178818	3280.80	2826115	9804.12	40682182
3	U A E	16266.40	16894855	1482.12	3734376	10.57	25478	17759.09	20654709
4	MALAYSIA	6516.40	9668974	932.64	3853959	3491.38	6773157	10940.42	20296090
5	SAUDI	15129.74	16839744	23.88	102798	29.79	61206	15183.41	17003748
6	SINGAPORE	5730.22	7756408	1142.19	6938627	886.85	1537062	7759.26	16232097
7	HONGKONG (PRC)	696.51	994818	2041.72	8616846	2660.75	5117616	5398.98	14729280
8	BANGLADESH	16180.51	12204450	285.43	1761930	1652.68	587445	18118.62	14553825
9	UNITED KINGDOM	5400.80	7728474	78.63	505439	72.31	142326	5551.74	8376239
10	THAILAND	3106.05	2894314	766.91	1780361	564.73	731162	4437.69	5405837
11	VIET NAM	724.97	568130	689.61	3588663	294.92	375296	1709.50	4532089
12	AUSTRALIA	896.23	2460822	345.24	1659292	83.53	147155	1325.00	4267269
13	KUWAIT	3534.38	3460889	37.72	70501	103.02	53858	3675.12	3585248
14	BELGIUM	255.54	332513	247.12	2138732	0.60	2800	503.26	2474045
15	CANADA	321.69	539814	249.40	1342081	1.66	5752	572.75	1887647
16	GERMANY	-	-	288.92	1862705	-	-	288.92	1862705
17	BRUNEI DARUSSALAM	51.20	76300	176.08	1625143	-	-	227.28	1701443
18	KOREA	196.25	310017	146.17	744970	194.28	498547	536.70	1553534
19	JORDAN	1485.51	1302916	-	-	-	-	1485.51	1302916
20	INDIA	200.87	402244	224.11	603975	-	-	424.98	1006219
21	INDONESIA	15.70	31766	69.39	548440	54.60	88900	139.69	669106
22	PARKISTAN	686.76	661267	0.05	440	0.59	1384	687.40	663091
23	QATAR	335.05	356309	1.60	6556	0.43	785	337.08	363650
24	BEHRAIN	321.83	345676	1.17	3026	-	-	323.00	348702
25	MAXICO	295.40	331335	-	-	-	-	295.40	331335
26	SWEDEN	40.02	63885	31.10	184518	-	-	71.12	248403
27	GREECE	-	-	13.45	158665	-	-	13.45	158665
28	SRI LANKA	-	-	-	-	81.07	97290	81.07	97290
29	SOUTH AFRICA	25.67	51697	0.11	717	0.60	1409	26.38	53823
30	ITALY	-	-	-	-	16.25	41125	16.25	41125
31	PHILIPPINES	26.30	35630	-	-	-	-	26.30	35630
32	COLUMBO	-	-	-	-	9.20	11040	9.20	11040
33	SWITZERLAND	2.61	3780	-	-	0.61	1620	3.22	5400
34	PORUTGAL	-	-	0.37	851	-	-	0.37	851
35	EGYPT	-	-	-	-	0.02	100	0.02	100
	TOTAL	125107.81	131790756	18941.05	89046386	45842.42	50549580	189891.28	271386722

**IMPORT BY FISHERY PRODUCT TRADING COUNTRIES
(2005-2006) (IN EURO)**

NO	COUNTRY	FISH		PRAWNS		OTHERS		TOTAL	
		QTY	VALUE	QTY	VALUE	QTY	VALUE	QTY	VALUE
1	JAPAN	-	-	875.85	4542403	-	-	875.85	4542403
2	HONGKONG (PRC)	1315.58	779109	216.88	815213	44.10	152646	1576.56	1746968
3	KOREA	-	-	370.01	1261925	-	-	370.01	1261925
4	SINGAPORE	379.89	317342	129.34	550561	-	-	509.23	867903
5	AUSTRALIA	27.20	21659	114.48	541157	-	-	141.68	562816
6	CHINA	221.39	159736	67.59	179223	43.61	98828	332.59	437787
7	THAILAND	99.28	63314	91.66	265335	43.31	57310	234.25	385959
8	VIET NAM	-	-	73.73	234282	-	8932	73.73	243214
9	MALAYSIA	49.05	44696	-	-	138.66	166088	187.71	210784
10	BELGIUM	-	-	18.41	149858	-	-	18.41	149858
11	GERMANY	-	-	35.63	139643	-	-	35.63	139643
12	SWEDEN	-	-	20.74	124404	-	-	20.74	124404
13	KUWAIT	27.23	19544	16.38	71388	-	-	43.61	90932
14	U A E	73.66	66512	5.78	21114	-	-	79.44	87626
15	INDIA	-	-	11.34	45360	-	-	11.34	45360
16	JORDAN	14.00	5197	-	-	-	-	14.00	5197
17	BEHRAIN	0.40	370	-	-	-	-	0.40	370
	TOTAL	2207.68	1477479	2047.82	8941866	269.68	483804	4525.18	10903149

**IMPORT BY FISHERY PRODUCT TRADING COUNTRIES
(2005-2006) (IN KYAT)**

NO	COUNTRY	FISH		PRAWNS		OTHERS		TOTAL	
		QTY	VALUE	QTY	VALUE	QTY	VALUE	QTY	VALUE
1	CHINA	8682.59	9770.69	1736.65	1727.93	8766.13	7579.53	19185.37	19078.15
2	THAILAND	37024.13	37103.51	622.12	3708.29	19723.64	15066.19	57369.89	55877.99
3	INDIA	33.49	14.11	-	-	65.04	10.96	98.53	25.07
	TOTAL	45740.21	46888.31	2358.77	5436.22	28554.81	22656.68	76653.79	74981.21

**IMPORT BY FISHERY PRODUCT TRADING COUNTRIES
(2006-2007) (IN US \$)**

NO	COUNTRY	FISH		PRAWNS		OTHERS		TOTAL	
		QTY	VALUE	QTY	VALUE	QTY	VALUE	QTY	VALUE
1	CHINA	45180.13	59.676	5826.48	17.100	39190.47	53.886	90197.08	130.662
2	THAILAND	93741.55	74.047	2865.74	13.004	25157.70	22.829	121764.99	109.880
3	JAPAN	220.22	0.386	7867.50	45.516	4123.78	4.545	12211.50	50.447
4	SINGAPORE	14987.67	16.402	1681.23	11.362	1693.18	2.670	18362.08	30.434
5	BANGLADESH	21981.61	19.203	413.19	2.559	1274.52	0.598	23669.32	22.360
6	MALAYSIA	4208.89	6.988	815.04	4.001	5264.58	10.114	10288.51	21.103
7	SAUDI	17897.36	19.773	43.26	0.143	90.09	0.213	18030.71	20.129
8	U A E	12231.10	12.913	1724.81	4.571	37.81	0.044	13993.72	17.528
9	KUWAIT	14975.11	14.392	3.52	0.029	2.68	0.006	14981.31	14.427
10	HONGKONG (PRC)	170.97	0.347	1650.79	7.638	2543.54	5.982	4365.30	13.967
11	UNITED KINGDOM	5543.08	7.854	140.85	0.971	92.84	0.266	5776.77	9.091
12	AUSTRALIA	1070.52	3.309	671.64	3.748	75.53	0.146	1817.69	7.203
13	VIET NAM	225.56	0.275	332.36	1.933	1007.75	0.889	1565.67	3.097
14	KOREA	133.92	0.217	477.39	2.171	216.35	0.539	827.66	2.927
15	INDONESIA	65.58	0.104	-	-	1124.90	2.192	1190.48	2.296
16	BELGIUM	492.82	0.561	192.13	1.327	0.38	0.001	685.33	1.889
17	CANADA	344.20	0.538	158.37	1.102	0.62	0.001	503.19	1.641
18	NETHERLAND	-	-	129.12	1.129	-	-	129.12	1.129
19	GERMANY	51.00	0.062	149.11	0.966	-	-	200.11	1.028
20	JORDAN	748.70	0.983	-	-	-	-	748.70	0.983
21	BRUNEI DARUSSALAM	-	-	112.86	0.949	-	-	112.86	0.949
22	PARKISTAN	676.02	0.633	-	-	-	-	676.02	0.633
23	PHILIPPINES	50.50	0.604	-	-	-	-	50.50	0.604
24	INDIA	174.16	0.209	33.06	0.124	300.00	0.151	507.22	0.484
25	BAHRAIN	301.75	0.293	1.68	0.002	0.19	-	303.62	0.295
26	QATAR	259.24	0.267	2.01	0.003	0.85	0.001	262.10	0.271
27	SWEDEN	18.70	0.021	31.29	0.226	0.05	-	50.04	0.247
28	PORTUGAL	-	-	19.50	0.195	-	-	19.50	0.195
29	MAURITIUS	-	-	26.96	0.119	-	-	26.96	0.119
30	SWITZERLAND	41.72	0.055	-	-	0.66	0.001	42.38	0.056
31	EGYPT	26.00	0.043	-	-	-	-	26.00	0.043
32	MEXICO	23.00	0.021	-	-	-	-	23.00	0.021
33	DOMINICA	17.17	0.021	-	-	-	-	17.17	0.021
	TOTAL	235858.25	240.197	25369.89	120.888	82198.47	105.074	343426.61	466.159

Table(16)

**IMPORT BY FISHERY PRODUCT TRADING COUNTRIES
(2007-2008) (IN US \$)**

NO	COUNTRY	FISH		PRAWNS		OTHERS		TOTAL	
		QTY	VALUE	QTY	VALUE	QTY	VALUE	QTY	VALUE
1	CHINA	40468.00	71.664	3864.69	13.665	40647.82	63.395	84980.51	148.724
2	MALAYSIA	59081.47	48.628	1576.95	8.139	20177.51	30.193	80835.93	86.960
3	SINGAPORE	26437.35	46.326	2638.23	16.716	3019.42	7.321	32095.00	70.363
4	THAILAND	36646.36	33.866	802.98	4.024	11371.49	18.095	48820.83	55.985
5	JAPAN	103.99	0.256	7366.75	39.403	3053.22	2.426	10523.96	42.085
6	SAUDI	18519.66	34.271	46.30	0.312	232.12	0.563	18798.08	35.146
7	KUWAIT	27742.95	29.924	0.46	0.001	151.91	0.101	27895.32	30.026
8	BANGLADESH	18134.39	20.390	973.65	6.059	1121.68	0.554	20229.72	27.003
9	U A E	8730.05	11.290	725.05	2.579	12.60	0.033	9467.70	13.902
10	HONGKONG (PRC)	298.45	0.722	1386.72	7.410	1456.24	4.532	3141.41	12.664
11	UNITED KINGDOM	6081.22	11.393	13.95	0.068	124.91	0.901	6220.08	12.362
12	INDONESIA	39.65	0.063	-	-	1400.00	4.670	1439.65	4.733
13	AUSTRALIA	612.77	2.065	306.06	1.832	115.69	0.323	1034.52	4.220
14	VIET NAM	65.09	0.200	374.27	2.665	1141.42	1.214	1580.78	4.079
15	KOREA	120.96	0.258	377.01	1.989	462.32	1.059	960.29	3.306
16	BRUNEI DARUSSALAM	584.06	0.962	115.45	1.339	-	-	699.51	2.301
17	CANADA	288.93	0.832	204.46	1.376	1.08	0.005	494.47	2.213
18	INDIA	249.99	0.414	22.68	0.128	620.05	0.409	892.72	0.951
19	PARKISTAN	477.87	0.730	-	-	-	-	477.87	0.730
20	BELGIUM	67.45	0.175	61.19	0.534	-	-	128.64	0.709
21	MORITIUS	-	-	78.34	0.420	-	-	78.34	0.420
22	SWEDEN	42.18	0.072	33.09	0.257	0.33	0.001	75.60	0.330
23	GERMANY	-	-	49.20	0.371	-	-	49.20	0.371
24	QATAR	230.34	0.332	1.30	0.002	-	-	231.64	0.334
25	BEHRAIN	183.45	0.253	0.25	-	-	-	183.70	0.253
26	SWITZERLAND	18.49	0.032	15.85	0.181	1.50	0.004	35.84	0.217
27	JORDAN	159.10	0.203	-	-	-	-	159.10	0.203
28	RUSSIAN FEDERATION	-	-	14.65	0.152	-	-	14.65	0.152
29	NETHERLAND	-	-	11.77	0.122	-	-	11.77	0.122
30	MEXICO	43.77	0.057	-	-	-	-	43.77	0.057
31	ITALY	25.62	0.053	-	-	-	-	25.62	0.053
32	ISRAEL	19.54	0.032	-	-	6.29	0.017	25.83	0.049
	TOTAL	245473.15	315.463	21061.30	109.744	85117.60	135.816	351652.05	561.023

**IMPORT BY FISHERY PRODUCT TRADING COUNTRIES
(2008-2009) (IN US \$)**

Quantity - Metric Ton
Value - US \$

NO	COUNTRY	FISH		PRAWNS		OTHERS		TOTAL	
		QTY	VALUE	QTY	VALUE	QTY	VALUE	QTY	VALUE
1	SINGAPORE	46048.65	76,474	6089.29	33,830	4615.67	8,740	56753.61	119,044
2	CHINA	21705.15	38,578	1999.86	6,787	35216.25	60,788	58921.26	106,153
3	THAILAND	81643.39	62,623	713.44	2,949	7132.68	11,406	89489.51	76,978
4	MALAYSIA	4227.02	8,173	1452.41	5,231	17324.93	27,856	23004.36	41,260
5	KUWAIT	34419.36	31,834	1.54	0.003	2.75	0,007	34423.65	31,844
6	JAPAN	60.83	0.118	4360.77	20,882	2092.46	2,400	6514.06	23,400
7	SAUDI	17403.76	20,429	22.04	0.055	276.62	0.860	17702.42	21,344
8	BANGLADESH	12363.75	11,036	1117.13	7,036	1214.10	0.614	14694.98	18,686
9	U.A.E	10101.99	12,070	482.56	1,647	25.73	0.065	10610.28	13,782
10	U.K	5029.96	10,058	28.25	0.243	134.43	0.373	5192.64	10,674
11	HONGKONG (PRC)	6.62	0.025	836.83	4,086	438.60	1,350	1282.05	5,461
12	VIET NAM	194.26	0.379	358.93	1,394	1639.88	2,197	2193.07	3,970
13	INDONESIA	-	-	63.24	0.489	1560.35	3,240	1623.59	3,729
14	KOREA	35.27	0.057	467.12	1,529	415.59	0.687	917.98	2,273
15	AUSTRALIA	183.29	0.648	83.68	0.414	83.88	0.377	350.85	1,439
16	BRUNEI DARUSSALAM	-	-	67.83	0.722	-	-	67.83	0.722
17	BELGIUM	16.38	0.021	100.70	0.596	-	-	117.08	0.617
18	MEXICO	63.32	0.092	54.87	0.496	-	-	118.19	0.588
19	QATAR	225.52	0.242	9.60	0.048	1.86	0.004	236.98	0.294
20	SWEDEN	-	-	32.69	0.232	-	-	32.69	0.232
21	GERMANY	-	-	13.22	0.137	7.15	0.048	20.37	0.185
22	JORDAN	200.20	0.184	-	-	-	-	200.20	0.184
23	INDIA	33.77	0.091	-	-	70.77	0.067	104.54	0.158
24	RUSSIAN FEDERATION	52.00	0.053	15.28	0.035	14.00	0.031	81.28	0.119
25	FRANCE	11.69	0.048	-	-	-	-	11.69	0.048
26	BAHRAIN	26.00	0.025	-	-	-	-	26.00	0.025
27	NETHERLAND	8.56	0.009	10.82	0.012	-	-	19.38	0.021
	TOTAL	234060.74	273,267	18382.10	88,853	72267.70	121.110	324710.54	483,230

**IMPORT BY FISHERY PRODUCT TRADING COUNTRIES
(2009-2010) (IN US \$)**

NO	COUNTRY	FISH		PRAWNS		OTHERS		Quantity	Metric Ton
		QTY	VALUE	QTY	VALUE	QTY	VALUE	QTY	Value - US \$
1	CHINA	15055.763	30.254	1894.965	4.946	39040.605	69.876	55991.333	105.076
2	THAILAND	108511.603	84.816	970.069	2.751	13335.913	11.662	122817.585	99.229
3	SINGAPORE	38970.058	73.421	4429.010	14.493	3025.494	8.343	46424.562	96.257
4	KUWAIT	58731.236	52.942	15.826	0.020	0.860	0.002	58747.922	52.964
5	MALAYSIA	3717.892	6.211	2232.750	6.439	15400.454	23.477	21351.096	36.127
6	SAUDI	20123.837	22.470	5.435	0.011	297.359	0.791	20426.631	23.272
7	JAPAN	144.012	0.185	4451.966	14.671	1619.559	2.052	6215.537	16.908
8	U.A.E	12492.105	14.346	980.753	2.353	44.352	0.085	13517.210	16.784
9	BANGLADESH	11634.476	10.583	891.442	4.578	1467.426	1.096	13993.344	16.257
10	U.K	6000.391	11.023	146.198	1.122	139.086	0.282	6285.675	12.427
11	INDONESIA	-	-	9.000	0.076	2515.126	6.171	2524.126	6.247
12	HONGKONG (PRC)	48.537	0.147	887.738	3.112	251.191	1.161	1187.466	4.420
13	VIET NAM	97.220	0.212	336.043	0.943	1791.395	3.032	2224.658	4.187
14	AUSTRALIA	361.295	0.848	22.400	0.075	304.943	1.567	688.638	2.490
15	KOREA	99.098	0.183	70.251	0.278	470.094	0.660	639.443	1.121
16	BAHRAIN	565.861	0.684	0.203	0.001	1.559	0.005	567.623	0.690
17	QUATAR	491.643	0.622	3.848	0.005	6.758	0.012	502.249	0.639
18	JORDAN	454.607	0.449	-	-	-	-	454.607	0.449
19	INDIA	184.893	0.292	-	-	108.810	0.096	293.703	0.388
20	NETHERLAND	32.875	0.044	26.928	0.181	8.400	0.034	68.203	0.259
21	SWEDEN	36.627	0.048	17.392	0.055	-	-	54.019	0.103
22	BELGIUM	-	-	20.880	0.096	-	-	20.880	0.096
23	FRANCE	-	-	12.280	0.062	-	-	12.280	0.062
24	GERMANY	-	-	11.544	0.054	-	-	11.544	0.054
25	SOUTH AFRICA	15.708	0.027	2.391	0.007	-	-	18.099	0.034
26	PERKISTAN	27.000	0.027	-	-	-	-	27.000	0.027
27	CANMERRO	27.000	0.023	-	-	-	-	27.000	0.023
	TOTAL	277823.737	309.857	17439.312	56.329	79829.384	130.404	375092.433	496.590

**TOP TEN COUNTRIES IMPORTED FISHERY PRODUCTS
FROM MYANMAR (2000-2001 TO 2001-2002)**

		Quantity - Metric Ton				Quantity - Metric Ton	
		Value - US \$ Million				Value - US \$ Million	
No.	Countries	2000-2001		No.	2001-2002		
		Quantity	Value		Countries	Quantity	Value
1	China	69015.13	66.79	1	China	77311.89	86.70
2	Singapore	9519.80	27.03	2	Thailand	62856.45	40.60
3	Japan	4293.54	24.10	3	Japan	4651.14	23.32
4	Thailand	23585.78	22.67	4	Hongkong(PRC)	5685.90	16.91
5	Hongkong	5543.00	20.50	5	Singapore	7636.39	16.86
6	Malaysia	11306.41	14.72	6	United States	3732.61	16.06
7	United State	2936.21	12.89	7	Malaysia	11131.15	13.57
8	Australia	1955.42	6.35	8	Bangladesh	10490.61	7.33
9	United Kingdom	3169.50	5.52	9	United Kingdom	4427.64	6.98
10	Bangladesh	3349.39	3.72	10	U A E	4652.57	4.55

TOP TEN COUNTRIES IMPORTED FISHERY PRODUCTS

FROM MYANMAR (2002-2003 TO 2003-2004)

No.	Countries	Quantity	- Metric Ton	Quantity	- Metric Ton
		Value	- US \$ Million	Value	- US \$ Million
1	China	100807.85	128.58	US \$	9805.60
2	Japan	6817.85	30.89	EURO	1848.26
3	Malaysia	27620.35	27.13	KYAT	85592.99
4	Thailand	21069.27	25.42	US \$	6404.82
5	Singapore	12774.83	22.83	EURO	2060.24
6	United States	3792.02	17.67	KYAT	-
7	Hongkong	4309.07	14.47	US \$	3389.72
8	Bangladesh	14667.80	10.62	EURO	954.22
9	United Kingdom	4067.49	8.49	KYAT	-
10	U A E	4491.10	5.26	US \$	16849.78
				EURO	954.22
				KYAT	-
				US \$	9869.24
				EURO	1096.47
				KYAT	-
				US \$	3990.16
				EURO	1889.14
				KYAT	-
				US \$	1807.85
				EURO	-
				KYAT	-
				US \$	4508.28
				EURO	230.57
				KYAT	-
				US \$	4329.98
				EURO	230.57
				KYAT	-
				US \$	5183.19
				EURO	1295.78
				KYAT	-

**TOP TEN COUNTRIES IMPORTED FISHERY PRODUCTS
FROM MYANMAR (2004-2005 TO 2005-2006)**

No.	2004-2005				2005-2006			
	Countries		Quantity	Value	Countries		Quantity	Value
1	China	US \$	8140.66	17.877	1	China	US \$	82158.98
		EURO	564.96	0.923			EURO	332.59
		KYAT	106630.02	101.067			KYAT	19185.37
2	Japan	US \$	9974.36	45.203	2	Thailand	US \$	4437.69
		EURO	411.56	2.261			EURO	234.25
		KYAT	-	-			KYAT	57369.89
3	Thailand	US \$	7514.55	6.853	3	Japan	US \$	9804.12
		EURO	631.79	0.501			EURO	875.85
		KYAT	41026.87	30.736			KYAT	-
4	Singapore	US \$	13097.85	19.350	4	U A E	US \$	17759.09
		EURO	-	-			EURO	79.44
		KYAT	-	-			KYAT	-
5	U A E	US \$	13988.83	16.676	5	Malaysia	US \$	10940.42
		EURO	-	-			EURO	187.71
		KYAT	-	-			KYAT	-
6	Malaysia	US \$	8512.74	14.800	6	Saudi	US \$	15183.41
		EURO	-	-			EURO	-
		KYAT	-	-			KYAT	-
7	Hongkong (P R C)	US \$	4032.02	11.808	7	Singapore	US \$	7759.26
		EURO	1714.01	1.382			EURO	509.23
		KYAT	-	-			KYAT	-
8	Bangladesh	US \$	16736.34	11.030	8	Hongkong (PRC)	US \$	5398.98
		EURO	-	-			EURO	1576.56
		KYAT	-	-			KYAT	-
9	United Kingdom	US \$	5940.02	8.800	9	Bangladesh	US \$	18118.62
		EURO	-	-			EURO	-
		KYAT	-	-			KYAT	-
10	Australia	US \$	1674.24	5.220	10	United Kingdom	US \$	5551.74
		EURO	87.74	0.366			EURO	-
		KYAT	-	-			KYAT	-

Table (22)

TOP TEN COUNTRIES IMPORTED FISHERY PRODUCTS

FROM MYANMAR (2006-2007 TO 2007-2008)

No.	Countries	Quantity - Metric Ton	Value - US \$ Million	Quantity - Metric Ton	Value - US \$ Million
		2006-2007		2007-2008	
1	China	90197.08	130.662	84980.51	148.724
2	Thailand	121764.99	109.880	80835.93	86.960
3	Japan	12211.50	50.440	32095.00	70.363
4	Singapore	18362.08	30.434	48820.83	55.985
5	Bangladesh	23669.32	22.360	10523.96	42.085
6	Malaysia	10288.51	21.103	18798.08	35.146
7	Saudi	18030.71	20.129	27895.32	30.026
8	UAE	13993.72	17.528	20229.72	27.003
9	Kuwait	14981.31	14.427	9467.70	13.902
10	Hongkong (PRC)	4365.30	13.967	3141.41	12.664

Table (23)

TOP TEN COUNTRIES IMPORTED FISHERY PRODUCTS

FROM MYANMAR (2008-2009 TO 2009-2010)

No.	2008-2009			2009-2010			
	Countries	Quantity	Value	Countries	Quantity	Value	
1	Singapore	56753.61	119.044	1	CHINA	55991.33	105.076
2	China	58921.26	106.153	2	THAILAND	122817.59	99.229
3	Thailand	89489.51	76.978	3	SINGAPORE	46424.56	96.257
4	Malaysia	23004.36	41.260	4	KUWAIT	58747.92	52.964
5	Kuwait	34423.65	31.844	5	MALAYSIA	21351.10	36.127
6	Japan	6514.06	23.400	6	SAUDI	20426.63	23.272
7	Saudi	17702.42	21.344	7	JAPAN	6215.54	16.908
8	Bangladesh	14694.98	18.686	8	U.A.E	13517.21	16.784
9	U A E	10610.28	13.782	9	BANGLADESH	13993.34	16.257
10	United Kingdom	5192.64	10.674	10	U.K	6285.68	12.427

**FISH SUPPLY
IN
YANGON**

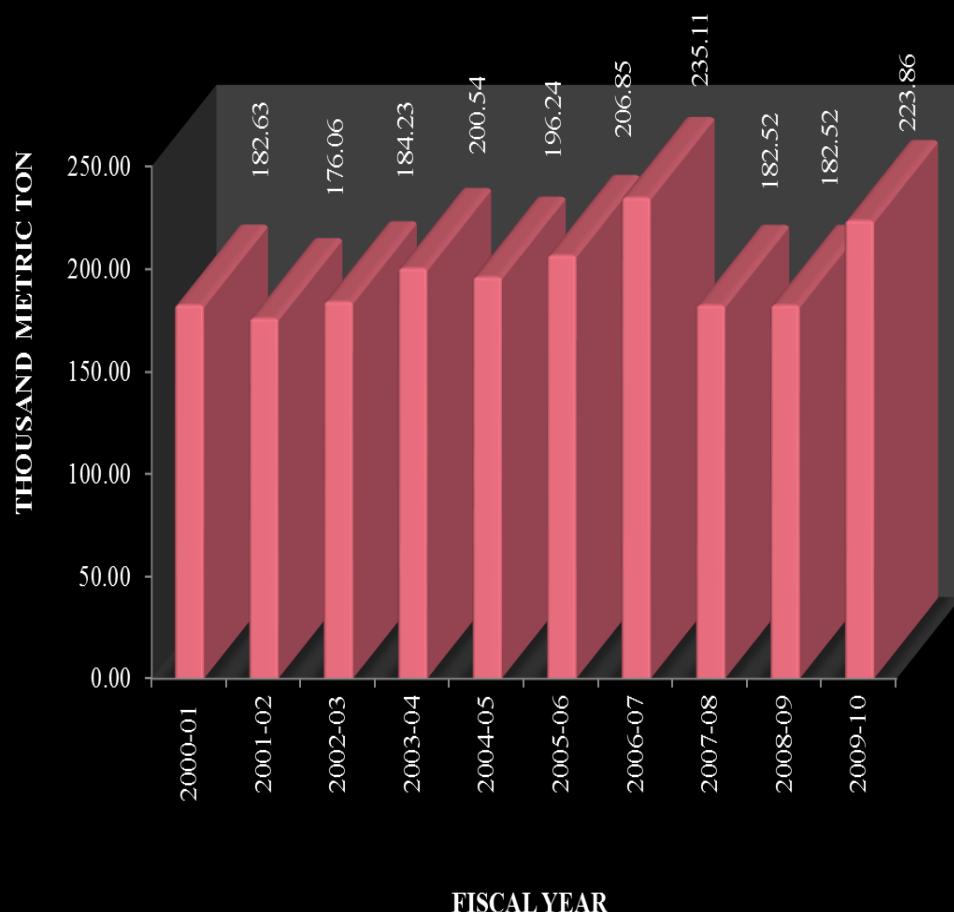
FISH SUPPLY IN YANGON

Unit - Thousand Metric Ton

No.	Year	Production		
		Fresh Water	Marine	Total
1	2000-2001	86.98	86.59	173.57
2	2001-2002	85.14	97.49	182.63
3	2002-2003	80.84	95.22	176.06
4	2003-2004	80.61	103.62	184.23
5	2004-2005	77.53	123.01	200.54
6	2005-2006	84.05	112.19	196.24
7	2006-2007	102.90	103.95	206.85
8	2007-2008	91.28	143.83	235.11
9	2008-2009	78.83	103.69	182.52
10	2009-2010	91.39	132.47	223.86

FIGURE(13)

**FISH SUPPLY IN YANGON
(2000-2001)-(2009-2010)**



**FISH SEED PRODUCTION
AND
HATCHERIES**

Table (25.1)

SEED PRODUCTION BY FISH HATCHERIES UNDER DOF

Unit - Million

No.	Myanmar Name	Common Name	Scientific Name	2000-01	2001-02	2002-03	2003-04	2004-05
1	Nga Myit Chin	Rohu	<i>Labeo rohita</i>	260.595	297.814	352.267	449.400	433.610
2	Shwe Wa Nga Gyin	Common Carp	<i>Cyprinus carpio</i>	36.604	63.324	51.688	58.430	57.760
3	Myetsar Nga Gyin	Grass Carp	<i>Ctenopharyngodon idella</i>	3.479	3.537	3.416	3.720	5.950
4	Nga Khaung Pwa	Catla	<i>Catla catla</i>	3.322	2.550	3.666	4.880	5.450
5	Yaung Sone Nga Gyin	Colour Carp	<i>Carrasius spp:</i>	0.157	-	-	-	-
6	Tilapia	Tilapia	<i>Tilapia spp:</i>	8.029	9.346	10.387	15.490	12.020
7	Ngwe Yaung Nga Gyin	Silver Carp	<i>Hypophthalmichthys molitrix</i>	3.772	3.944	5.497	3.120	3.120
8	Khaung Gyi Nga Gyin	Big Head	<i>Aristichthys nobilis</i>	3.854	3.402	3.426	1.850	1.950
9	Nga Khu	Cat Fish	<i>Clarias batrachus</i>	1.038	0.639	0.793	0.410	1.040
10	Nga Dan	Stripped Catfish	<i>Pangasius sutchi</i>	8.538	9.704	17.911	7.410	15.640
11	Nga Phan Ma	Rohtee	<i>Rohtee alfrediana</i>	0.622	0.300	-	0.850	0.030
12	Nga Gyin Phyu	Mrigal	<i>Cirrhina mrigala</i>	1.639	3.484	2.958	6.150	6.850
13	Pa Cu (Ye Cho Nga Mote)	Fresh water pomfret	<i>Pirictus spp:</i>	-	0.30	-	0.590	2.570
14	Nga Khone Ma	Tarpian	<i>Barbodes gonionotus</i>	-	-	0.27	13.460	40.750
15	Nga Net Pyar	Black carp	<i>Labeo calabasu</i>	-	-	-	0.010	0.040
Total				331.649	398.344	452.283	565.770	586.780

Table (25.2)

SEED PRODUCTION BY FISH HATCHERIES UNDER DOF

No.	Myanmar Name	Common Name	Scientific Name	Unit - Million				
				2005-06	2006-07	2007-08	2008-09	2009-10
1	Nga Myit Chin	Rohu	<i>Labeo rohita</i>	478.640	529.739	541.700	517.800	527.260
2	Shwe Wa Nga Gyin	Common Carp	<i>Cyprinus carpio</i>	70.485	52.628	68.500	47.500	77.370
3	Myetsar Nga Gyin	Grass Carp	<i>Ctenopharyngodon idella</i>	6.181	8.034	6.300	5.900	4.170
4	Nga Khaung Pwa	Catla	<i>Catla catla</i>	4.676	4.638	6.100	5.000	5.190
5	Yaung Sone Nga Gyin	Colour Carp	<i>Carrasius spp:</i>	-	-	-	-	-
6	Tilapia	Tilapia	<i>Tilapia spp:</i>	13.972	13.727	13.400	12.200	20.060
7	Ngwe Yaung Nga Gyin	Silver Carp	<i>Hypophthalmichthys molitrix</i>	2.813	3.134	3.000	3.200	3.380
8	Khaung Gyi Nga Gyin	Big Head	<i>Aristichthys nobilis</i>	2.413	2.639	2.100	2.300	2.190
9	Nga Khu	Cat Fish	<i>Clarias batrachus</i>	0.601	1.803	-	-	-
10	Nga Dan	Stripped Catfish	<i>Pangasius sutchi</i>	11.267	17.052	11.700	10.000	4.660
11	Nga Phan Ma	Rohtee	<i>Rohtee alfrediana</i>	0.200	0.350	-	-	-
12	Nga Gyun Phyu	Mrigal	<i>Cirrhina mrigala</i>	4.825	3.817	3.400	1.800	2.850
13	Pa Cu (Ye Cho Nga Mote)	Fresh water pomfret	<i>Pirictus spp:</i>	6.054	15.302	9.300	10.800	3.290
14	Nga Khone Ma	Tarpian	<i>Barbodes gonionotus</i>	43.401	37.095	75.200	66.500	86.230
15	Nga Net Pyar	Black carp	<i>Labeo calabasu</i>	-	-	-	-	0.05
16	Nga Thine	Minor Carp	<i>Leabo Fdolizkae</i>	-	-	-	-	0.06
Total				645.528	689.958	740.700	683.000	736.760

**FISH HATCHERIES UNDER DOF
(2005-2006)**

Table (26)

No.	Fish Hatcheries	Location	Unit - Million Production
<u>Yangon Division</u>			
1	Hlaw Kar	Mingaladone Township, Yangon.	106.788
2	Twante	Twante	41.786
3	Lay-dauk-kan	Thingankyun Township	23.639
<u>Bago Division</u>			
4	Bago (Kali)	Bago Township	36.416
5	Thanappin	Thanappin	11.307
6	Oakpho	Oakpho	11.869
<u>Mandalay Division</u>			
7	Pathein Gyi		78.182
8	Myit Thar	Kueme Township	71.165
9	Nat-ye-kan	A-ma-ya-pu-ya Township	51.397
10	Pyin-ma-nar	Pyin-ma-nar	63.912
11	Ma-ta-yar	Ma-ta-yar	18.513
<u>Ayeyarwady Division</u>			
13	Pathein	Pathein	24.827
14	Ta-lote-hla	Ta-lote-hla, Ma-u-bin Township	9.900
15	Hin-tha-da	Hin-tha-da	10.150
16	Pan-ta-naw	Pan-ta-naw	17.590
17	Aung-hate		9.200
<u>Magway Division</u>			
18	Taung-dwin-gyi	Magway Division	3.127
<u>Kachin State</u>			
19	Waing-maw	Kachin State	10.385
20	Bamaw	Bamaw	5.412
<u>Sagaing Division</u>			
21	Shwe Bo	Shwe Bo Township	5.219
22	Yay Oo	Yay Oo Township	21.083
<u>Mon State</u>			
23	Thahtone	Thahtone Township	10.229
<u>Shan State</u>			
24	Lashio	Lashio Township	1.117
25	Nyaung Shwe	Nyaung Shwe Township	2.314

PRAWN HATCHERIES UNDER DOF
(2005-2006)

Table (27)

No.	Fish Hatcheries	Location	Production Unit - Million
1	A-lae-tan-kyaw	Mowndaw Township	-
2	Kyauk-phyu	Kyauk-phyu Township	-
3	Thaketa	Yangon	4.614
4	Wa-maw (Long-lone)	Dawei	-
5	Lone-thar	Tan-twe	50.000
6	Ye-chan-pyin	Sittwe	1.000

Table (28)

**FISH HATCHERIES UNDER DOF
(2006-2007)**

No.	Fish Hatcheries	Location	Unit - Million Production
<u>Yangon Division</u>			
1	Hlaw Kar	Mingaladone Township, Yangon.	1067.876
2	Twante	Twante	417.859
3	Lay-dauk-kan	Thingankyun Township	236.395
<u>Bago Division</u>			
4	Bago (Kali)	Bago Township	364.162
5	Thanappin	Thanappin	113.071
6	Oakpho	Oakpho	118.693
<u>Mandalay Division</u>			
7	Pathein Gyi		781.818
8	Myit Thar	Kueme Township	711.645
9	Nat-ye-kan	A-ma-ya-pu-ya Township	513.975
10	Pyin-ma-nar	Pyin-ma-nar	639.120
11	Ma-ta-yar	Ma-ta-yar	185.130
<u>Ayeyarwady Division</u>			
13	Pathein	Pathein	248.275
14	Ta-lote-hla	Ta-lote-hla, Ma-u-bin Township	99.000
15	Hin-tha-da	Hin-tha-da	101.496
16	Pan-ta-naw	Pan-ta-naw	175.900
17	Aung-hate		92.000
<u>Magway Division</u>			
18	Taung-dwin-gyi	Magway Division	31.272
<u>Kachin State</u>			
19	Waing-maw	Kachin State	103.854
20	Bamaw	Bamaw	54.118
<u>Sagaing Division</u>			
21	Shwe Bo	Shwe Bo Township	52.191
22	Yay Oo	Yay Oo Township	210.826
<u>Mon State</u>			
23	Thahtone	Thahtone Township	102.295
<u>Shan State</u>			
24	Lashio	Lashio Township	11.174
25	Nyaung Shwe	Nyaung Shwe Township	23.140

Table (29)

**PRAWN HATCHERIES UNDER DOF
(2006-2007)**

No.	Fish Hatcheries	Location	Unit - Million
			Production
1	A-lae-tan-kyaw	Mowndaw Township	-
2	Kyauk-phyu	Kyauk-phyu Township	-
3	Thaketa	Yangon	4.614
4	Wa-maw (Long-lone)	Dawei	-
5	Lone-thar	Tan-twe	50.000
6	Ye-chan-pyin	Sittwe	1.000

**FISH HATCHERIES UNDER DOF
(2007-2008)**

Unit - Million

No.	Fish Hatcheries	Location	Production
			<u>178.990</u>
Yangon Division			
1	Hlaw Kar	Mingaladone Township, Yangon.	90.350
2	Twante	Twante	52.130
3	Lay-dauk-kan	Thingankyun Township	36.510
			<u>80.620</u>
Bago Division			
4	Bago (Kali)	Bago Township	44.180
5	Thanappin	Thanappin	15.620
6	Oakpho	Oakpho	20.820
			<u>303.100</u>
Mandalay Division			
7	Pathein Gyi		82.630
8	Myit Thar	Kueme Township	76.630
9	Nat-ye-kan	A-ma-ya-pu-ya Township	59.140
10	Pyin-ma-nar	Pyin-ma-nar	56.300
11	Ma-ta-yar	Ma-ta-yar	28.400
			<u>120.810</u>
Ayeawaddy Division			
13	Pathein	Pathein	18.850
14	Ta-lote-hla	Ta-lote-hla, Ma-u-bin Township	27.380
15	Hin-tha-da	Hin-tha-da	14.740
16	Pan-ta-naw	Pan-ta-naw	34.560
17	Aung-hate		25.280
			<u>4.850</u>
Magway Division			
18	Taung-dwin-gyi	Magway Division	4.030
19	Pwint Phyu		0.820
			<u>7.720</u>
Kachin State			
20	Waing-maw	Kachin State	3.740
21	Bamaw	Bamaw	3.980
			<u>31.410</u>
Sagaing Division			
22	Shwe Bo	Shwe Bo Township	8.320
23	Yay Oo	Yay Oo Township	21.070
24	Kalay		2.020
			<u>9.300</u>
Mon State			
25	Thahtone	Thahtone Township	9.300
			<u>3.590</u>
Shan State			
26	Lashio	Lashio Township	0.320
27	Nyaung Shwe	Nyaung Shwe Township	3.270
			<u>0.310</u>
Kayin State			
28	Pha-aan	Pha-aan Township	0.310

Table (31)

**PRAWN HATCHERIES UNDER DOF
(2007-2008)**

Unit - Million

No.	Fish Hatcheries	Location	Production
1	A-lae-tan-kyaw	Mowndaw Township	0.25
2	Kyauk-phyu	Kyauk-phyu Township	1.21
3	Thaketa	Yangon	-
4	Wa-maw (Long-lone)	Dawei	1.20
5	Lone-thar(TZ)	Tan-twe	3.52
6	Ye-chan-pyin	Sittwe	-
7	Thazin (Pale Nadi)	Pathein	14.30
8	Chaung Tha (Sein Ngwe Mya)	Pathein	21.00
9	Soe Mae Kyi (Sit Aye Paing)	Sittwe	-
10	Lone-thar (W.B)	Tan-twe	6.60

Table (32)

**FISH HATCHERIES UNDER DOF
(2008-2009)**

No.	Fish Hatcheries	Location	Unit - Million
			Production
	<u>Yangon Division</u>		<u>216.947</u>
1	Hlaw Kar	Mingaladone Township, Yangon.	90.556
2	Twante	Twante	87.150
3	Lay-dauk-kan	Thingankyun Township	39.241
	<u>Bago Division</u>		<u>61.970</u>
4	Bago (Kali)	Bago Township	36.216
5	Thanappin	Thanappin	13.512
6	Oakpho	Oakpho	12.242
	<u>Mandalay Division</u>		<u>297.513</u>
7	Pathein Gyi		82.283
8	Myit Thar	Kueme Township	80.974
9	Nat-ye-kan	A-ma-ya-pu-ya Township	59.028
10	Pyin-ma-nar	Pyin-ma-nar	57.031
11	Ma-ta-yar	Ma-ta-yar	18.197
	<u>Ayeyarwady Division</u>		<u>66.842</u>
13	Pathein	Pathein	6.199
14	Ta-lote-hla	Ta-lote-hla, Ma-u-bin Township	16.843
15	Hin-tha-da	Hin-tha-da	5.955
16	Pan-ta-naw	Pan-ta-naw	21.882
17	Aung-hate		15.963
	<u>Magway Division</u>		<u>5.155</u>
18	Taung-dwin-gyi	Magway Division	3.500
19	Pwint Phyu		1.655
	<u>Kachin State</u>		<u>7.061</u>
20	Waing-maw	Kachin State	3.874
21	Bamaw	Bamaw	3.187
	<u>Sagaing Division</u>		<u>13.933</u>
22	Shwe Bo	Shwe Bo Township	3.869
23	Yay Oo	Yay Oo Township	7.761
24	Kalay		2.303
	<u>Mon State</u>		<u>6.661</u>
25	Thahtone	Thahtone Township	6.661
	<u>Shan State</u>		<u>6.244</u>
26	Lashio	Lashio Township	-
27	Nyaung Shwe	Nyaung Shwe Township	6.244
	<u>Kayin State</u>		<u>0.633</u>
28	Pha-aan	Pha-aan Township	0.633

Table (33)

PRAWN HATCHERIES UNDER DOF
(2008-2009)

No.	Fish Hatcheries	Location	Unit - Million
			Production
1	A-lae-tan-kyaw	Mowndaw Township	-
2	Kyauk-phyu	Kyauk-phyu Township	0.8
3	Thaketa	Yangon	-
4	Wa-maw (Long-lone)	Dawei	0.85
5	Lone-thar(TZ)	Tan-twe	2.09
6	Ye-chan-pyin	Sittwe	0.65
7	Thazin (Pale Nadi)	Pathein	28.00
8	Chaung Tha (Sein Ngwe Mya)	Pathein	8.70
9	Soe Mae Kyi (Sit Aye Paing)	Sittwe	2.00
10	Lone-thar (W.B)	Tan-twe	2.50

Table (34)

**FISH HATCHERIES UNDER DOF
(2009-2010)**

No.	Fish Hatcheries	Location	Unit - Million
			Production
<u>Yangon Division</u>			
1	Hlaw Kar	Mingaladone Township, Yangon.	91.400
2	Twante	Twante	31.400
3	Lay-dauk-kan	Thingankyun Township	40.300
<u>Bago Division</u>			
4	Bago (Kali)	Bago Township	43.100
5	Thanappin	Thanappin	27.100
6	Oakpho	Oakpho	21.000
<u>Mandalay Division</u>			
7	Pathein Gyi		84.300
8	Myit Thar	Kueme Township	79.600
9	Nat-ye-kan	A-ma-ya-pu-ya Township	59.500
10	Pyin-ma-nar	Pyin-ma-nar	69.200
11	Ma-ta-yar	Ma-ta-yar	21.000
<u>Ayeyarwady Division</u>			
13	Pathein	Pathein	26.300
14	Ta-lote-hla	Ta-lote-hla, Ma-u-bin Township	26.900
15	Hin-tha-da	Hin-tha-da	10.100
16	Pan-ta-naw	Pan-ta-naw	30.000
17	Aung-hate		22.000
<u>Magway Division</u>			
18	Taung-dwin-gyi	Magway Division	4.900
19	Pwint Phyu		2.400
<u>Kachin State</u>			
20	Waing-maw	Kachin State	6.200
21	Bamaw	Bamaw	3.500
<u>Sagaing Division</u>			
22	Shwe Bo	Shwe Bo Township	7.600
23	Yay Oo	Yay Oo Township	17.700
24	Kalay		2.800
<u>Mon State</u>			
25	Thahtone	Thahtone Township	3.500
<u>Shan State</u>			
26	Lashio	Lashio Township	-
27	Nyaung Shwe	Nyaung Shwe Township	3.200
<u>Kayin State</u>			
28	Pha-aan	Pha-aan Township	0.700

**PROCESSING PLANTS,
ICE-PLANTS
AND**

Table (35.1)

COLD STORAGES
(YANGON DIVISION)

Sr.	Company Name / Address	PRAWN	FISH	OTHER	Freezer		Cold Store
					Air Blast	Contact	
1	Myanmar Seafood Ltd. YGN/001/MSL/DOF No. 22, Bayintnaung Road, West Gyogone T/S. Ph. 680836, 680837	Prawn			6MT x 1 Nos.	0.95 MT x 4 Nos.	330 MT x 3 Nos.
2	TT Int'l Ltd. YGN/002/TT/DOF No. 173/174, Saya San Street, Sat Hmu Zone (2), Hlaing Tharyar T/S. Ph. 684669, 684670	Prawn	Fish		4MT x 1 Nos.	0.5 MT x 2 Nos.	200 MT x 2 Nos. 1000 MT x 2 Nos.
3	Aung Myanmar Technology Co., Ltd. YGN/003/AMTC/DOF Sinmalike Dock Yard Compound Kamayut T/S. Ph. 513991, 701509	Prawn	-	-		0.5 MT x 1 Nos.	100 MT x 1 Nos.
4	Ngwe Pinlae Cold Store YGN/005/NPC/DOF Panpingyi St, Makyeetann North West QR. Kyeemyindine T/S. Ph. 296202, 095020130	Prawn	Fish	Other	1.0MT x 2 Nos.	0.75 MT x 1 Nos.	50 MT x 2 Nos.
5	United KMK Co., Ltd. YGN/006/UKMK/DOF 1st Sat San Lane, Sat San, Mingalar Taung Nyunt T/S. Ph. 293076, 294536	Prawn	Fish	Other	0.75MT x 1 Nos.	0.5 MT x 2 Nos.	150 MT x 2 Nos. 300 MT x 1 Nos. 250 MT x 2 Nos.
6	Myanmar Belle Co., Ltd. YGN/008/MBE/DOF No. 21(A), Upper Pazundaung Road, Mingalar Taung Nyunt T/S. Ph. 724965	Prawn			2 MT x 1 Nos.		100 MT x 1 Nos.
7	Two River Co., Ltd. YGN/009/TRC/DOF No. 2/2, Bayintnaung Road, West Gyogone Insein T/S. Ph. 683422, 720760	Prawn	Fish	Other	5 MT x 2 Nos.	0.5 MT x 1 Nos.	150 MT x 2 Nos.
8	Ocean Harvest Myanmar Co., Ltd. YGN/010/OH/DOF No. 118(B), Yadana Street, Industrial Zone, Okkalapa T/S. Ph. 661247,700173	Prawn	Fish		5 MT x 2 Nos.	6 MT x 1 Nos.	60 MT x 1 Nos. 90 MT x 1 Nos.
9	Sin Yangon Int'l Co., Ltd. YGN/011/SY/DOF No. 3, Theikpan Street, Thingangyun T/S. Ph. 573128,571090	Prawn	Fish	Other	1.5MT x 1 Nos. 3 MT x 1 Nos.	1 MT x 1 Nos.	10 MT x 5 Nos. 100MT x 1 Nos. 20 MT x 1 Nos.
10	Golden Eagle Star Co., Ltd. YGN/012/GES/DOF No. 1(D), 29 Qt, Paw San Hmwe St. Thuwunna, Thingangyun T/S. Ph. 724560	Prawn	Fish		2 MT x 1 Nos.	0.5 MT x 1 Nos.	20 MT x 1 Nos.

Table (35.2)

COLD STORAGES

(YANGON DIVISION)

Sr.	Company Name / Address	PRAWN	FISH	OTHER	Freezer		Cold Store
					Air Blast	Contact	
11	Y.Q.L Co., Ltd. YGN/013/YQL/DOF No. 15, Lutlatye Street, Mingalar Sein Rice Mill Compound, Thingangyun T/S Ph. 571240	Prawn	Fish	Other	10 MT x 1 Nos. 3 MT x 1 Nos. 4.5 MT x 2 Nos.		100 MT x 2 Nos.
12	Myanmar Sea Wave Co., Ltd. YGN/014/MSW/DOF No. 1230/1231, Shwe Taung Guyar, 63 rd Qr, Industrial Zone(1), South Dagon T/S. Ph. 590047, 590423	Prawn	Fish	Other	-	0.5 MT x 1 Nos. 0.75 MT x 1 Nos.	100 MT x 1 Nos.
13	D.T Int'l Co., Ltd. YGN/015/DT/DOF No. 259/260, Kanaung Mingi Street, Sat Hmu Zone(1), Shwe Pyithar T/S. Ph. 610462	Prawn	Fish	Other	-	0.5 MT x 2 Nos.	50 MT x 1 Nos.
14	Daiko Myanmar Co., Ltd. YGN/017/DK/DOF No. 7, Kyan Sithar Street, Sat Hmu Zone(3), Hlaing Tharyar T/S. Ph. 685439	Prawn	-	Other	2 MT x 1 Nos.	0.5 MT x 2 Nos.	100 MT x 1 Nos.
15	Anawar Devi Fisheries & General Trading Co-op Ltd. YGN/019/ANDV/DOF No. 136(A), Myobhat Street, Thinbawgyin Ward, Dawbon T/S. Ph. 544543, 544546	Prawn	Fish	Other	2 MT x 3 Nos.	0.7 MT x 1 Nos.	100 MT x 2 Nos.
16	A.M.A Group Industry Co., Ltd. YGN/021/AMA/DOF No. 79, Khine Shwe Wah St, Hledan, Kamayut T/S. Ph. 527512	Prawn	Fish	Other	2 MT x 1 Nos.	0.5 MT x 1 Nos.	200 MT x 3 Nos.
17	Myanmar Golden Phoenix Co., Ltd. YGN/023/MGPI/DOF No. 82, Mya Marlar Street, Canning Factory Compound, Thakata T/S. Ph. 547366, 547396	-	Fish	-	3 MT x 1 Nos. 5 MT x 1 Nos.		30 MT x 2 Nos. 100 MT x 1 Nos. 40 MT x 1 Nos.
18	Advance Seafood Industry Co., Ltd. YGN/024/ASI/DOF No. 127, Kwan Arthur Minthargyi Street, South Dagon Industrial Zone Ph. 592036, 592037	Prawn	Fish	Other	1.0 MT x 3 Nos.	4 MT x 1 Nos. 7 MT x 1 Nos. 14 MT x 1 Nos. 16 MT x 1 Nos.	80 MT x 1 Nos. 350 MT x 1 Nos. 125 MT x 2 Nos.
19	Myanmar Shwe Yin Trading Co., Ltd. YGN/026/MSY/DOF No. 99, Wet-ma-sut Wun Htaut Street, Sat Hmu Zone (4), Hlaing Tharyar T/S. Ph. 685431, 685228	Prawn	Fish	Other	1 MT x 2 Nos.	0.3 MT x 1 Nos.	500 MT x 2 Nos.
20	Fisheries & Marine Products 2000 Ltd. YGN/028/F-2000/DOF DOF Compound, Ahlone T/S. Ph. 299353, 299354	Prawn	Fish	-	15 MT x 1 Nos.	0.75 MT x 1 Nos.	100 MT x 1 Nos.

COLD STORAGES

Table (35.3)

Sr.	Company Name / Address	PRAWN	FISH	OTHER	Freezer		Cold Store
					Air Blast	Contact	
21	Anawar Fisheries Holding Ltd. YGN/029/AF/DOF Nyaung Dan Jetty, Lower Pazundaung Road, Pazundaung T/S. Ph. 292062	Prawn	Fish	-	4 MT x 5 Nos.	4.5 MT x 3 Nos.	2000 MT x 1 Nos. 500 MT x 1 Nos.
22	Myanmar Pyithar Hae YGN/030/MPH/DOF No. 7, Rice Mill Compound, Saytanar Street, West Ywama, Insein T/S. Ph. 525729, 095151596	-	Fish	-	-	0.36 MT x 1 Nos. 0.48 MT x 1 Nos. 0.57 MT x 1 Nos.	300 MT x 1 Nos. 60 MT x 2 Nos.
23	Shwe Doller YGN/030/SDL/DOF No. 240(E), Upper Pazundaung Road, Sat San, Mingalar Taung Nyunt T/S. Ph. 296917, 290415	-	Fish	-	3 MT x 2 Nos.	-	100 MT x 1 Nos.
24	Tharlarwaddy Cold Store YGN/033/TLWD/DOF Nyaung Dan, Thida Seik, Pazundaung T/S. Ph. 534633, 299381	Prawn	Fish	Other	-	2 MT x 2 Nos.	30/40 MT x 2 Nos. Local Container
25	D.O.F Factory (7) YGN/035/F-7/DOF DOF Compound, Ahlone T/S. Ph. 221684	-	Fish	-	6 MT x 2 Nos.	1 MT x 1 Nos.	50 MT x 1 Nos. 200 MT x 1 Nos.
26	Sea Ocean Int'l Manufacturing Co., Ltd. YGN/036/SOIM/DOF No. 167, Sat Hmu Toe Chae Street, Sat Hmu Zone, North Okkalapa T/S. Ph. 724465	-	Fish	-	5 MT x 1 Nos. 4 MT x 1 Nos.	1.4 MT x 2 Nos.	50 MT x 1 Nos. 100 MT x 1 Nos.
27	Htun Nay Lin Co., Ltd. YGN/037/HNL/DOF DOF Compound, Ahlone T/S. Ph. 214617, 214618	Prawn	Fish	Other	5 MT x 2 Nos.	0.5 MT x 2 Nos.	380 MT x 1 Nos.
28	T.Z Fisheries Co., Ltd. YGN/040/TZ/DOF Institute of Fisheries Technology Compound, West Gyogone, Insein T/S. Ph. 724873	Prawn	Fish	Other	0.5 MT x 1 Nos.	0.5 MT x 1 Nos.	5 MT x 2 Nos. 10 MT x 2 Nos.
29	Yuzana Fisheries Co., Ltd. YGN/014/YFL/DOF No. 23(B), Kwin Chaung Street, Ahlone T/S. Ph. 222912	Prawn	-	-	3.5 MT x 1 Nos. 4.5 MT x 1 Nos.	0.75 MT x 2 Nos.	300 MT x 3 Nos.
30	Y.K.N Int'l Marine Product Co., Ltd. YGN/044/YKN/DOF No. 46, Myanmar Lar Street Thaketa Industrial Zone Ph. 547220	-	Fish	Other	5 MT x 2 Nos.	-	100 MT x 1 Nos.

Table (35.4)

COLD STORAGES
(YANGON DIVISION)

Sr.	Company Name / Address	PRAWN	FISH	OTHER	Freezer		Cold Store
					Air Blast	Contact	
31	Myanmar Foodpark Co., Ltd. YGN/046/MFCL/DOF No. D. 16 Economic Development Zone, North Dagon T/S Ph. 580890, 586129	-	Fish	-	-	5 MT x 1 Nos.	100 MT x 1 Nos.
32	Golden Rose Industry Products Co., Ltd. YGN/051/GRI/DOF Sat Hmu Zone, South Dagon Seikkan, Dagon Seikkan	Prawn	Fish	-	5 MT x 1 Nos.	0.5 MT x 1 Nos.	200 MT x 1 Nos.
33	Yadanar Theingi Co., Ltd. YGN/055/YTC/DOF No. 9, Bayintnaung Road, DoF Compound, Insein T/S. Ph. 682709, 682668	Prawn	Fish	-	3 MT x 1 Nos.	-	250 MT x 2 Nos.
34	Golden Flower Co., Ltd. YGN/057/GFC/DOF No. 23/469, Mandalay Street, Sat Hmu Zone (1), South Dagon T/S.	Prawn	Fish	Other	-	-	330 MT x 3 Nos.
35	Gallant Ocean Production Co., Ltd. YGN/058/GOT/DOF No. 2, Mingyi Maha Min Kaung Street, Industrial Zone(2), Hlaing Tharyar T/S. Ph. 709951	Prawn	Fish	Other	-	1.5 MT x 3 Nos. 0.8 MT x 2 Nos.	300 MT x 1 Nos. 80 MT x 1 Nos.
36	Lin Yaung Ni Co., Ltd. YGN/059/LYN/DOF No. 183, Shu-Khinn-Thar Street, Set Hmu Zone, North Okkalapa T/S. Ph. 095151140	-	Fish	-	5 MT x 2 Nos. 6 MT x 1 Nos.	-	100 MT x 1 Nos. 400 MT x 1 Nos.
37	Parami Garment & Industrial Co., Ltd. YGN/060/PIL/DOF. No.10, Mya Marlar Street, Thaketa Industrial Zone Ph. 547114, 722655	-	Fish	-	3.5 MT x 1 Nos.	0.5 MT x 1 Nos.	100 MT x 1 Nos.
38	Great Int'l Fisheries Co., Ltd. YGN/061/GIFL/DOF No. 46/47, Corner of Myawady Mingee Street & King Wun Mingee Street, Industrial Zone (4), Hlaing Tharyar T/S. Ph. 092005445	-	Fish	-	3.5 MT x 1 Nos.	0.5 MT x 3 Nos.	500 MT x 2 Nos.
39	Sun Myanmar Industrial Impex Co., Ltd. YGN/062/SMI/DOF No. 23/469, Mandalay Street, Sat Hmu Zone (1), South Dagon T/S. Ph. 211076, 212944	Prawn	Fish	Other	5 MT x 1 Nos.	1 MT x 1 Nos.	-
40	Hone Shin Co., Ltd. YGN/063/HS(SD)/DOF No. 128, Corner of U Chaint Street and U My Street, Sat Hmu Zone, South Dagon Seikkan T/S. Ph. 592104, 592105	-	Fish	-	5.0 MT x 3 Nos.	-	150 MT x 3 Nos.

Table (35.5)

**COLD STORAGES
(YANGON DIVISION)**

Sr.	Company Name / Address	PRAWN	FISH	OTHER	Freezer		Cold Store
					Air Blast	Contact	
41	Kheton Co., Ltd. YGN/064/KCL/DOF No. 301, Mya Khwar Nyo Street, Tharkayta Industrial Zone. Ph. 685450, 547296	Prawn	Fish	Other	6 MT x 2 Nos.	0.5 MT x 2 Nos.	250 MT x 4 Nos.
42	Pearl Sea Co., Ltd. YGN/065/MHD/DOF No. 127, Wet Ma Sut Wunhtaut Street & Corner of King Wun Min Gyi Street, Hlaing Tharyar T/S. Ph. 685010, 685240	Prawn	Fish	Other	5 MT x 2 Nos.	1 MT x 1 Nos.	200 MT x 1 Nos.
43	Min Zar Ni Co., Ltd. YGN/067/MZN/DOF No. 4, B/1, Hlaing River Street, Thaung Gyi, Taung Street. Ph. 684181, 684182	Prawn	Fish	Other	3 MT x 2 Nos.	0.5 MT x 3 Nos.	250 MT x 4 Nos. 500 MT x 1 Nos.
44	Myeik Zenith Industrial Co., Ltd. YGN/068/MKZ/DOF DOF Compound West Gyogone, Insein T/S. Ph. 703636	Prawn	Fish	Other	1 MT x 1 Nos.	0.5 MT x 2 Nos.	100 MT x 3 Nos.
45	Hnin Taung Co., Ltd. YGN/069/HTC/DOF No. 126, Insein Road, Kamayut T/S. Ph. 537350	Prawn	Fish	Other	5 MT x 1 Nos.	0.5 MT x 1 Nos.	500 MT x 1 Nos.
46	Shwe Yamone Manufacturing Co., Ltd. YGN/071/SYM/DOF No. 174(B), Seik Kan Thar Road, Industrial Zone(4), Hlaing Tharyar T/S Ph. 685450	Prawn	Fish	Other	3 MT x 1 Nos.	0.5 MT x 4 Nos.	100 MT x 1 Nos. 120 MT x 1 Nos. 250 MT x 2 Nos.
47	Anawar Hlwam Co., Ltd. YGN/072/ANH/DOF No. 584, U Tun Nyo Street, Industrial Zone(1), Hlaing Tharyar T/S Ph. 684214	Prawn	Fish	Other	7 MT x 3 Nos.	1 MT x 1 Nos. 0.5 MT x 2 Nos.	500 MT x 1 Nos. 250 MT x 2 Nos.
48	Asia Prosperities Export Import Co., Ltd. YGN/073/APEI/DOF No. 125, Wet Ma Sut Wun Htaut Street, Sat Hmu Zone(4), Hlaing Tharyar T/S. Ph. 210297, 210337	-	Fish	-	5 MT x 2 Nos.	-	250 MT x 1 Nos. 200 MT x 1 Nos.
49	High Win Int'l Co., Ltd. YGN/074/HWI/DOF No. 39(Set Hmu), 108/110, Industrial Zone(4), Shwe Pyithar T/S Ph. 610177, 728014	Prawn	Fish	Other	6 MT x 1 Nos.	0.5 MT x 2 Nos.	250 MT x 2 Nos.
50	Myanmar King Fish Ltd. YGN/076/MKFI/DOF No. 4/64, Mingyi Maha Min Kaung St. Industrial Zone (3), Shwe Pyi Thar T/S. Ph. 724240, 610644	Prawn	Fish	Other	4.5 MT x 2 Nos.	0.5 MT x 2 Nos.	200 MT x 1 Nos. 150 MT x 1 Nos.

Table (35.6)
COLD STORAGES
(YANGON DIVISION)

Sr.	Company Name / Address	PRAWN	FISH	OTHER	Freezer		Cold Store
					Air Blast	Contact	
51	May Yu Marine Products Co., Ltd. YGN/077/MYM/DOF No. 525, May Yu Street, Sat Hmu Zone(1) South Dagon Myothit T/S. Ph. 650540, 590655	Prawn	Fish	Other	5 MT x 2 Nos. 6 MT x 2 Nos.	0.25 MT x 3 Nos.	-
52	Hone Shin Co., Ltd. YGN/078/HS/DOF No. 524, Moe-goat Street, 23rd Ward, Industrial Zone (1), South Dagon T/S Ph. 590104, 724574	-	Fish	-	5 MT x 3 Nos.		150 MT x 3 Nos.
53	Twin Brother Co., Ltd. YGN/079/TBS/DOF No. 50, Yan Naing Swe Second Street, Thakata Industrial Zone. Ph. 547458, 704243	Prawn	Fish	Other		0.5 MT x 2 Nos.	350 MT x 1 Nos.
54	Yangon Fisheries Development Co., Ltd. YGN/081/YFDC/DOF DOF Compound, West Gyogone Insein T/S. Ph. 682444	-	Fish	-	5 MT x 2 Nos.	0.8 MT x 1 Nos.	1350 MT x 1 Nos.
55	Sein Ngwe Mya Co., Ltd. YGN/082/SNMI/DOF No. 175, Pyin Si Minthargyi Street, Industrial Zone (4), Hlaing Tharyar T/S. Ph. 559158	Prawn	Fish	Other		0.5 MT x 2 Nos.	200 MT x 1 Nos.
56	Eastern Power Int'l Co., Ltd. YGN/084/EP/DOF No. 2/2 DOF Compound, West Gyogone, Insein T/S Ph. 682008	Prawn	Fish	Other	5 MT x 2 Nos.	0.5 MT x 3 Nos.	250 MT x 4 Nos. 500 MT x 1 Nos.
57	Min Zar Ni Co.,(Surimi) YGN/ 086/ MZN/(Surimi) / DOF No. 4, B/1, Hlaing River Street, Thaung Gyi Taung Qtr, Industrial Zone (1), Hlaing Tharyar T/S. Ph. 684181, 684182	-	-	Other	-	0.5 MT x 1 Nos.	200 MT x 1 Nos.
58	Shwe Ngar Processing & Cold store Plant. YGN/ 087/ SN / DOF No.85, Hlay Thin Ahtwinwun U Chain Street, Industrial Zone (2), Hlaing Tharyar T/S. Ph.682011 ,704539	-	Fish	-	4.4MT x 2 Nos.	-	250 MT x 2 Nos.
59	Shwe Myinn Co., Ltd. YGN/ 089 /SM / DOF No.304,Tai Tan Minn Gyi St, Shwe Lin Pann, Industrial Zone(5) Ph721982	Prawn	Fish	Other	7MT x 2 Nos. 3MT x 1 Nos.	0.4MT x 2 Nos. 0.64MT x 1 Nos.	300MT x 1 Nos. 200MT x 1 Nos.
60	Myint Myat Hein Co.,Ltd. YGN/ 090/ MMH(1) / DOF No.2/2 Block No.18, DOF Compound, Gyogone, Insein T/S Ph.686051, 686056	Prawn	Fish	-	3MT x 1 Nos.	0.5MT x 2 Nos.	200MT x 3 Nos.

Table (35.7)

COLD STORAGES

(YANGON DIVISION)

Sr.	Company Name / Address	PRAWN	FISH	OTHER	Freezer		Cold Store
					Air Blast	Contact	
61	Fisheries & Marine Products 2000 Ltd. YGN/ 091/ F-2000(2) /DOF DOF Compound ,Gyogone, Insein T/S Ph.686001, 686002	-	Fish	-	2 Nos.	2 Nos.	3 M T
62	Anawar Trade Park Marine Products Co., Ltd. YGN/ 092/ ATP/ DOF No.104, Yadanar Theingi Street, Industrial Zone (7),Hlaing Tharyar T/S. Ph.645232, 09-5134235	Prawn	Fish	Other	-	0.5 M T x 1 Nos.	400 M T x 1 Nos.
63	Delta King Industrial Co., Ltd. YGN/094/ DK / DOF No.98, Makhaya Min Thagyi Mg Phoe St, Industrial Zone (2) Hlaing Tharyar T/S.	Prawn	Fish	-	-	0.5 M T x 2 Nos.	100 M T x 1 Nos.
64	Pyilonechantha Trading Cold Storage& Processing Plant. YGN/ 095/ PLCT/ DOF No.64/160, Twinthintakwun U Tun Nyo St. Industrial Zone -3,Shwepyithar T/S Ph.613163	Prawn	Fish	-	-	1.5 M T x 1 Nos. 1.3 M T x 1 Nos.	160 M T x 1 Nos. 100 M T x 1 Nos.
65	Mottma Sea Co., Ltd YGN/ 097/ MTS / DOF No.15, Lut Lat Ye St,Thingunkyun T/S Ph.578768, 724319	Prawn	Fish	Other	8 M T x 2 Nos.	-	200 M T x 2 Nos.
66	Golden Sea YGN/ 099/ GS/ DOF No.9, Twin Thin Tike Wun U Tun Nyo Street Industrial Zone (2) Hlaing Tharyar T/S. Ph.684200, 684350	Prawn	Fish	-	-	0.5 M T x 2 Nos.	500 M T x 3 Nos. 750 M T x 2 Nos.
67	Ghani Win Modern Processing Plant. YGN/ 100/ GWI/ DOF No.165, U Tun Nyo St, Industrial Zone(3), Shwepyithar T/S, YGN. Ph.623337, 613355	Prawn	Fish	Other	5 M T x 1 Nos.	0.5 M T x 1 Nos.	100 M T x 2 Nos.
68	Shwe Myanmar Cold Store YGN/ 102/ SM / DOF No.92, U Pho Hlaing St, Industrial Zone, Dagon. Ph.383816,254875,379763	-	Fish	-	5.0 M T x 2 Nos.	0.5 M T x 1 Nos.	200 M T x 2 Nos.
69	Yang Brothers National Co.,Ltd. YGN/ 103/ YBS/ DOF NO.81/82, Mintheiketit Kyaw Zwa St. Shwe Lin Pann, Industrial Zone, Hlaing Tharyar T/S. Ph.229168,222791	-	Fish	-	4 M T x 1 Nos.	0.5 M T x 1 Nos.	100 M T x 1 Nos.
70	General Food Technology Industry Co.,Ltd YGN/ 104/ GFTI/ DOF 2/2, DOF Compound,W.Gyogone, Insein. Ph. 098034748	Prawn	Fish	Other	2 M T x 2 Nos.	0.75 M T x 2 Nos.	20 M T x 1 Nos.

Table (35.8)

**COLD STORAGES
(YANGON DIVISION)**

Sr.	Company Name / Address	PRAWN	FISH	OTHER	Freezer		Cold Store
					Air Blast	Contact	
71	Royal Rose Cold Store YGN/ 105/ RRC/ DOF No.83, U Pho Hlaing St, Dagon Seikkan Industrial Zone-2, Dagon Seikkan T/S. Ph. 392275, 098024761	-	Fish	-	2.0MT x 2 Nos.	0.5MT x 1Nos.	100MT x 1 Nos.
72	Thalarwaddy Cold Store YGN/ 106/ TLWD/ DOF Coner of U Tayoke St & Kannarr St, Zone-2, Shwepyithar T/S. Ph. 539633, 539337	Prawn	Fish	Other	5MT x 1 Nos. 3MT x 2 Nos.	0.25MT x 1Nos.	260MT /35MT
73	Kang Long Co., Ltd YGN/ 107/ KL/ DOF No.C/93, Bayintnaungkannarr St, Yagon Thit, Thuwunna Thingangyune T/S Ph. 703993, 195164925	-	-	Other	-	0.5MT x 1Nos.	19MT x 1 Nos.
74	Nine Lion Trading Co., Ltd YGN/ 108/ NLT/ DOF No.106, U MyeJ St,Zone -4, Hlaing Tharyar T/S. Ph.685016	Prawn	-	-	-	0.5MT x 1Nos.	-
75	Myanmar Hockee Co., Ltd. YGN/ 109/ MHC/ DOF No.12,Anadagonyi St, Tamwe T/S	-	-	Other	-	-	10MT x 2 Nos.
76	Triple Fish Co., Ltd. YGN/ 001(PSD) / TF/ DOF Pan Hlaing Golf Club Rd, Industrial Zone -1,Hlaingtharyar T/S. Ph.577679	-	-	Other	-	-	-
77	Ocean King Grinding Mill YGN/ 002(DPSD)/ OKGM/ DOF No.5-A, Pan Hlaing Golf St, Industrial Zone-1, Hlaingtharyar T/S. Ph. 682678	-	-	Other	-	-	-
78	Myanmar Makro Canning Factory YGN/ 001/ MM1(Can)/ DOF NO.82, Myamalar St, Industrial Zone, Thaketa T/S. Ph. 547146, 547168	-	-	Other	-	-	60MT / 20MT. 5MT x 2 Nos.
79	Fisheries & Marine Products 2000 Ltd. Canning Factory . YGN/ 002/ F-2000(Can)/ DOF W.Gyogone, DOF Compound, Insein T/S. Ph.686001, 686002	-	-	Other	-	-	-
80	Pyilonechantha Trading Cold Store & Surimi Plant. YGN/ 001/ PLTC(Surimi)/ DOF No.64/160, Twinthintaikwun U Tun Nyo St. Zone-3, Shwepyithar T/S. Ph. 613163	-	-	Other	10MT x 1Nos. 1.5MT x 1Nos. 1.3MT x 1Nos.	100MT x 1Nos. 160MT x 1Nos.	

Table (35.9)

**COLD STORAGES
(YANGON DIVISION)**

Sr.	Company Name / Address	PRAWN	FISH	OTHER	Freezer		Cold Store
					Air Blast	Contact	
81	Pearl Sea Co., Ltd. YGN/ 002/ MHD(Surimi)/ DOF No.127, Wet Ma Sut Wanhtaut St & Conner of King Wun Mingyi St, Hlaing Tharyar T/S.	-	-	Other	-	1MT x 4Nos.	200MT x 1Nos.
82	Pyilonechantha Trading Co., Ltd. (Fish Meal) YGN/ 002(FM)/ PLCT/ DOF NO.160, Twin Thin Taik Wun U Tun Nyo St, Industrial Zone-3, Shwepyithar T/S. Ph. 613163, 095147012	-	-	Other	-	-	-
83	Mottma Sea Co., Ltd YGN/ 005 (Surimi) / MTS/ DOF No.15, Lut Lat Ye St, Thingunkyun T/S Ph. 578768, 724319	-	-	Other	-	-	-
84	Yangon Fihser Development Co., Ltd. (Fish Meal) YGN 005.PMW (YED)/DOF No.99, Dagon Seikkan T/S, Zone-3. Ph 682444	-	-	Other	-	-	-
85	Mega Marine Frozen Seafood Co., Ltd. YGN/ 075/ MMF/ DOF No.174(B), Seik Kan Thar St, Industrial Zone-4, Hlaing Tharyar T/S.	Prawn	Fish	Other	4MT x 3 Nos. 5MT x 1Nos. 3MT x 1Nos.	0.5MTx2Nos	80MT x 3 Nos. 120MT x 1 Nos. 200MT x 1 Nos.
86	Crab World Industries Co., Ltd. YGN/ 110/ CWI/ DOF Kyauktan Aquaculture Zone, Kyauktan T/S	Prawn	Fish	Other	-	0.5MTx2Nos	300MTx1Nos
87	Winner Brother Int'l Ltd YGN/ 001 (FM) / WB/ DOF No.153, Dagon Port T/S, Industiral Zone-1	-	-	-	-	-	-
88	Myanmae Shwe Yin Int'l Co., Ltd. YGN 006(Surimi)MSY/DOF No.99, Wetmasutwunhaut St, . Industrial Zone-4, HlaingTharyar Tsp	Prawn	Fish	-	5MT x 2Nos.	0.3MT x 1Nos.	500MT x 1Nos.
89	Yadanar Theingi Co., Ltd. YGN/042/YTC/DOF No. 105/111, Ahmayar St, Industrial Zone N/Okkalapa T/S.		Fish		10MT x 3Nos.	0.5MT x 2Nos.	150MT x 2Nos. 200MT x 2Nos.
90	Ywar Thar Gyi YGN/ 111 / YTG /DOF Betson myue yaye sa khann, Ywar Thar Gyi (Dagon Myothit (EAST)		Fish	Other	4MT x 2Nos.	0.5MT x 1Nos.	98MT x 2Nos. 130MT x 2Nos.

Table (35.10)

COLD STORAGES
(AYEYARWADDY DIVISION)

Sr.	Company Name / Address	PRAWN	FISH	OTHER	Freezer		Cold Store
					Air Blast	Contact	
1	Ayeyarwaddy Fisheries Cold Stsore. PTHN/001/AYWD/DOF No. 1 Ward, South Yankin, Pathein. Ph 540745,540746,540747	Prawn	Fish	-			50 M Tx 1 No.
2	Ayeyarwaddy Marine Development Ltd. PTHN/002/AMDL/DOF Adil, Prawn Agriculture Sakhan, Ohn Chaung Kyeywar, Pahthein Ph. 225544,211588	Prawn	-	-	540/350K gx2 Nos.		50 M tx1 No.
3	Ocean Foods Cold Store. PPN/004/OF/DOF No. 452-C, Chaung Dwin Kyeywar, Phyar Pon Ph. 682984	-	Fish	-	2.0 M Tx2 Nos		50 M tx1 No.
4	Shwe Myin Cold Store PPN/008/SM/DOF Ohn Pin Kyeywar, Dedaye T/S, Ph. 721982 No.99, Dagon Seikkan T/S, Zone-3. Ph 682444	Prawn	Fish	Other	-	5.0 M Tx3 Nos	50 M tx1 No.

Table (35.11)

**COLD STORAGES
(MON STATE)**

Sr.	Company Name / Address	PRAWN	FISH	OTHER	Freezer		Cold Store
					Air Blast	Contact	
1	Mawlamyинг Holdein Ltd. MLM/002/MHL/DOF Than Lwin Oo Yin St, Bogone, Mawlamyинг Ph. 057-21886,23344,26886	Prawn	Fish	-	1MTx1Nos 2MTx1Nos	0.5MTx1 Nos 1.0MTx1Nos	100/50 MTx 2Nos.
2	Than Lwin Aye Industry Co., Ltd. MLM/003/TLA/DOF N0.787, Lower Main RD, Kwin Ward, Mawlamyинг Ph. 057-25639,578768	-	Fish	-	5.0MTx3Nos	-	50 Mtx2No.
3	Than Lwin Aye Industry Co., Ltd. MLM/004/TLA(AS)/DOF No. Dhamingone QR, AH Sin Village, Yae. Ph.095005453	-	Fish	-	5.0MTx3Nos	-	200MTx1No.
4	Yu Oi Lin (Yangon) Co., Ltd. MLM/005/YOL/DOF No93, Aroud of University St. Zay Cho, Mawlamyинг, Ph.571240, 099926823	Prawn	Fish	Other	5.0MTx2Nos	-	50MTx1No.
5	Myanmar Shwe Ying Int'l Co., Ltd. MLM/006/MSY/DOF Asin Kyeywar, Ye T/S. Ph.685228,685431	-	Fish	Other	5.0MTx2Nos	-	500MTx2Nos.
6	Panda Cold Store MLM/007/PD/DOF Asin Village ,Yae T/S	-	-	-	-	-	-
7	Myat Thu Ya Cold Store MLM/008/MTY/DOF Asin Kyeywar, Ye T/S.	-	-	-	-	-	-
8	Lin Yaung Ni Co., Ltd MLM/009/LYN/DOF No.8,Myinzee St, Maung Ngan Qr, Mawlamyaing Tsp	-	Fish	-	-	0.5MT x 1Nos.	20 M T x 2Nos.
9	Panda Fish Meal MLM/002(FM)/PD/DOF Asin Kyeywar, Ye T/S.	-	-	-	-	-	-
10	Sein Let Wah Fish Meal MLM/003(FM)/SLW/DOF Ah Baw Village, Ye T/S	-	-	-	-	-	-

Table (35.12)

**COLD STORAGES
(SHAN STATE)**

Sr.	Company Name / Address	PRAWN	FISH	OTHER	Freezer		Cold Store
					Air Blast	Contact	
1	National Prosperity Public Co., Ltd. MUSE/001/NPPC/DOF Muse 105 Mile Shan State(Noth), Ph-374567,375413	Prawn	-	-	-	-	150 MTx 1Nos. 250 MTx 1Nos. 200 MTx 2Nos.

Table (35.13)

**COLD STORAGES
(RAKHINE STATE)**

Sr.	Company Name / Address	PRAWN	FISH	OTHER	Freezer		Cold Store
					Air Blast	Contact	
1	Yaminn Thaw Int'l Cold Store Factory AK/001/YMT/DOF Sult Yoe Gya Chaung, Okoe Tama St, Ywa Gyi Taung Ward, Sittwe T/S, Ph. 228575,225307	Prawn	-	-	-	0.5MTx1 Nos 0.3MTx1 Nos	30/15 MTx 2Nos.
2	Min Zar Ni Cold Store AK/002/MZN/DOF Selt Yone Su Yart, Sittwe.	Prawn	Fish	Other	-	0.15MTx2 Nos 0.75MTx1 Nos	150 MTx2Nos.
3	T Z Fisheries Co., Ltd. AK/006/TZ/DOF 283/286, Fisheries Industries Zone, Sittwe Ph.724873	Prawn	Fish	Other	-	0.30MTx1 No	10MTx1No. (Refrigerated Container)
4	Lin Aung Industrial Production Co., Ltd. SDY/001/LA/DOF Lone Thar Kyeywar, Thantwe. Ph.514415,534938	Prawn	-	-	-	0.50MTx2 Nos	100MTx1No.
5	Thantwe Marine Products Cold Store SDY/002/TMP/DOF 1st Lane, 1st Ward, Dwarawaddy, Myothit, Thantwe. Ph.685144,228259	Prawn	Fish	Other	3.0MTx1No	1.50MTx1No 3.0MTx1No	75MTx2Nos. (Bitzer coldstore)
6	May Marine Production Co., Ltd SDY/005/MMP/DOF No.6, Quarter, Jadetal Village, Thantwe T/S. Ph.240772	-	Fish	Other	2.0MTx1No	0.5MTx1No	10MTx2Nos.
7	Lin Aung Cold Store. TGK/001/LA/DOF Zaydi Kwin Dyeywar, Taung Goke Ph/514415,534938	Prawn	Fish	-	-	0.60MTx1No 0.50MTx1No	150MTx1No.
8	Asia Golden Shrimp Co., Ltd. KPU/002/AGS/DOF Zedia Village Group, Kyauk Phyu T/S. Ph.21448,212445	Prawn	-	-	-	0.50MTx2Nos	150MTx1No.
9	Golden Water Coldstore SDY/007/GW/DOF No.7, Jadetal Village, Thantwe T/S						
10	Kiss AK/007/K/DOF Sittwe T/S						
11	NCR KPU/003/NCR/DOF Kyauk Phyu T/S						

COLD STORAGES
(THANINTHARYI DIVISION)

Sr.	Company Name / Address	PRAWN	FISH	OTHER	Freezer		Cold Store
					Air Blast	Contact	
1	Anawa Soe Store MGIE/001/AWS/DOF No.25/OSS, Wahgyun Kye Ywar Ma Thay Kye Yway Oatsu, Boat Pyin T/S. Ph.573705,244275	Prawn	Fish	Other	906 MTx1 No	0.594MTx2 Nos	75 MTx 2Nos.
2	United Myeik Cold Storage. MGIE/002/UM/DOF 4th St. Nauk-Lei Quarter, Myeik T/S. Ph.293076,294536	Prawn	Fish	Other	-	0.5MTx1 No 0.75MTx1 No	150 Mtx1No.
3	Naing Naing Aung Co., Ltd. TVY/003/NNA/DOF Kyauk Ni Maw Kyeywar, Long Lone T/S. Ph.391441	Prawn	Fish	Other	1.5MTx1No	0.75MTx1 No	50 MTx2Nos.
4	Panloneaw Cold Store MGIE/004/KKP-2/DOF Panloneaw Kyeywar, Kyunsuu, Myeik district Ph.227158,229516	Prawn	Fish	Other	-	1.0MTx1 No	100MTx1No.
5	Mascot Industries Co., Ltd. Inlay Myain Industrial Zone, Myeik. Ph.704185,505535	Prawn	Fish	Other	4.0MTx8Nos	10.75MTx1 No	200MTx2Nos.
6	Pyi Phyto Tun Cold Store Factory MGIE/010/PPT/DOF Ma Ai Kyeywar, Kyun Su, Myeik. Ph.222630,220427	Prawn	Fish	Other	4.50MTx5Nos	10.50MTx3Nos	700/150MTx2Nos.
7	Vantage Cold Store Factory MGIE/011/VATG/DOF No.236, OE Loke Pyin Qr, Inlay Myain Industrial Zone, Myeik. Ph.201689,700942	Prawn	Fish	Other	1.2MTx3Nos 1MTx2Nos	1.2MTx1No	200MTx2Nos.
8	Min Zar Ni (Tanimtharyi) Co., Ltd. MGIE/013/MZNT/DOF Inlay Myain Industrial Zone, Myeik. Ph.059-42252,41588.	Prawn	Fish	Other	-	0.25MTx1No 0.5MTx1No	240MTx1No.
9	Vantage Co., Ltd.(Fish Meal) MGIE/001(FM)/VATG/DOF No.236, OE Loke Pyin Qr, No.181/182 A/B, Inlay Myaing, Industrial Zone, Myeik. Ph.059-41812,41813,42241	-	-	Other	-	-	-
10	Min Zar Ni Co., Ltd. MGIE/002(FM)/MZNT/DOF Inlay Myain Industrial Zone, Myeik.	-	-	Other	-	-	-

Table (35.15)

COLD STORAGES
(THANINTHARYI DIVISION)

Sr.	Company Name / Address	PRAWN	FISH	OTHER	Freezer		Cold Store
					Air Blast	Contact	
11	A.S.K Andaman Ltd. MGIE/003/FM/ASK/DOF Inlay Myain Industrial Zone, Myeik. Taung Village, Myeik T/S. Ph.707232	-	-	Other	-	-	-
12	Htoo Htoo Toe Int'l Co., Ltd. MGIE/004(FM)/HHT/DOF Myeik Industrial Zone, Myeik. S/Qr, Myeik. Ph.059-42062,222460,210831	-	-	Other	-	-	-
13	Aung Myat Phyto Fish Meal Factory MGIE/005(FM)/HHT/DOF Pa Htaw Kyeyar Kyun Su T/S. Ph.222630,220427	-	-	Other	-	-	-
14	Thider Fisheries Co., Ltd.(Fish Meal) KTHG/001/TD(FM)/DOF Shwepyithar Ward, Linnmasa Ywer, Kawthoung. Ph.228122	-	-	Other	-	-	70MTx1No
15	Naing Naing Aung Co., Ltd.(Fish Meal) TVY/001(FM)/NNNA/DOF Kathoe Ma Kyun, Kyauk Ni Maw, Long Lone T/S. Ph.391411	-	-	Other	-	-	-
16	Mascot Industries Co., Ltd. MGIE/011/VATAG/DOF No.236, OH Loke Pyin Qr, Inlay Myain Industrial Zone, Myeik. Ph.201689,700942	-	-	Other	-	-	-
17	Aung Myat Phyto Co., Ltd MGIE/002(DFP)/AMP/DOF Shin Ma Yin thar, Kyun Su T/S. Ph.222630,220427	-	-	Other	-	-	-
18	A.S.K Andaman Ltd. MGIE/012/ASK(Surimi)/DOF Inlay Myain Industrial Zone, Myeik. Taung Village, Myeik T/S. Ph.707232	-	-	Other	-	1.3MTx2Nos	250MTx2Nos.
19	Zin Yaw Min General Trading Co., Ltd MGIE/012/ZYM/DOF No.1, Nauk Lall 1st, Nauk Lall Yat, MyeikT/S Ph:	Prawn	-	-	-	-	-

Table (36)
ICE PLANTS
(BY STATES AND DIVISIONS)

NO.	STATE AND DIVISION	NUMBER OF PLANTS	CAPACITY OF ICE PLANT (METRIC TON PER DAY)
1	YANGON	73	817
2	TANINTHAYI	26	1418
3	RAKHINE	39	456
4	AYEYARWADY	70	869
5	MON	29	528
6	MANDALAY	7	30
7	SHAN	2	3.20
	TOTAL	246	4121.20

PART TWO

**MYANMAR FISHERIES
IN BRIEF**

National Policy on Fishery Sector

- (1) To promote all-round development in the fisheries sector;
- (2) To increase fish production for domestic consumption and share the surplus with neighbouring country;
- (3) To encourage the expansion of marine and freshwater aquaculture;
- (4) To upgrade the socio-economic status of fishery communities.

The National Policies of Ministry of Livestock and Fisheries

- (1) To boost distribution of quality fish and animal strains;
- (2) To strive for all-round development of fish and meat production sector;
- (3) To exceed the fish and meat for the domestic consumption and to export the surplus for earning foreign exchange;
- (4) To make arrangements to increase investments in the fishery and livestock sector;
- (5) To further development prawn breeding;
- (6) To protect and conserve the fishery resources both in freshwater fisheries and marine fisheries;
- (7) To boost freshwater fish production to meet local demand and to strive with might and main for development of fishery resources;
- (8) To improve the socio-economic standard of farmers raising and production livestock, fish and prawn under the leadership of the government;

The Fishery Development Plans in (2009-2010 to 2010-2011)

National Fisheries Development Plans

- (1) Planning for supporting to expansion of coastal aquaculture.
- (2) The Department of Fisheries initiated environment-friendly schemes in intensive shrimp farming, and is encouraging the private farmers;
- (3) Provide financial assistance and loans through “ Livestock and Fisheries Development Bank”.
- (4) Expansion of rice-fish culture program for development of rural area.
- (5) Mud crab culture development plan.
- (6) Implementation of genetic improvement in Rohu(*leabeo rohita*)
- (7) Pilot Farming Projects of sea weed,(*Eucheuma cottonii*) in coastal area.
- (8) Planning for public awareness for conservation of fishery resources.

Natural Resource Management Policies

- (1) Set up strategy to increase fish production by stocking fish and prawn seeds into dams, reservoirs and natural water bodies;
- (2) Lease holders have to hold fish seeds in pens, to release at the beginning of next season. In this way, there is significant increase in fish production by such culture based capture system in Myanmar;
- (3) Promoting education programs related to conservation and rehabilitation of fisheries resources.

Related Marine Research

- (1) Data collecting on some marine aquatic animals(shark, turtles, mammals);
- (2) Marine fisheries resources survey with assistance of SEAFDEC;
- (3) Ayeyarwaddy Dolphin Survey with WCS;
- (4) Mariculture practices

Other Planning

- (1) Capacity building on improvement fishery statistical system in collaboration with FAO, NACA, SEAFDEC, JICA and so on;
- (2) Implementation of HACCP system in fishery products industries.
- (3) Small-scale Aquaculture Extension for promotion of Livelihood of Rural Community Projects (SAEP) in collaboration with JICA;
- (4) Training and demonstration on various aquaculture techniques;
- (5) Planning for fishery sectors development;
- (6) Biodiversity conservation with the assistance of Biodiversity and Nature Conservation Association (BANCA);
- (7) Implementation of GAP practice in Aquaculture industry;
- (8) Cold Water Species Aquaculture;

RELEASE OF FISH FINGERLINGS



Releasing fish fingerlings to enhance and restore fishery resources has been practiced in Myanmar.

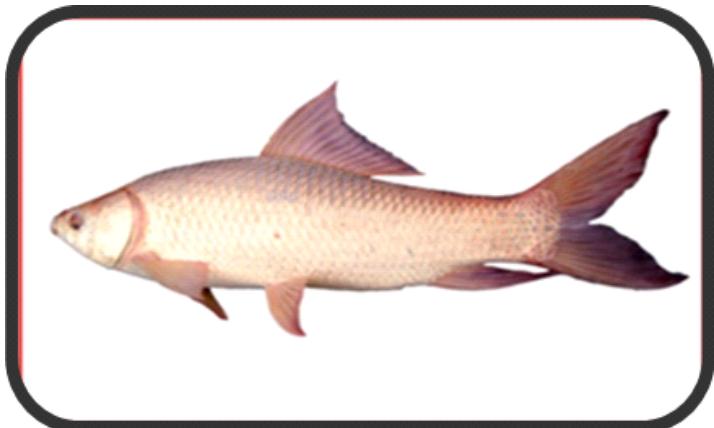
PADDY CUM FISH CULTURE

Department of fisheries
has initiated and
encouraged the paddy
cum fish farming in
Myanmar.



IMPLEMENTATION OF GENETIC IMPROVEMENT

Department of Fisheries has initiated the implementation of genetic improvement in rohu (*labeo rohita*)



PUBLIC AWARENESS OF THE CONSERVATION OF FISHERIES RESOURCES



The departmental personnel of DoF discussed with the local people in Rakhine State for the public awareness on the conservation of fishery resources and the plantation of mangrove forest.

Fisheries in Myanmar

Fisheries in Myanmar's Economy

1. The fishery sector is considered as the most important one after the agriculture sector to fulfill the protein requirement of the people of Myanmar and to provide the food security as well as to get the opportunity for the employment to a large number of fishery communities and rural dwellers.
2. Livestock and fisheries sector contributed 7.6 % to national G.D.P in 2009-2010 fiscal year in Myanmar.

State of Fisheries

3. In 2009-2010 fiscal year, the total production of fish was 3.92 million metric tons in Myanmar. In this period, the production of freshwater fish was 1.36 million metric tons (47% of the total fish production) and the production of marine fish was 2.06 million metric tons (53% of the total production of fish in Myanmar).
4. The exported amount of fish and fishery product was (0.38) million metric tons and the value of which was (496.59) million in US\$ in 2009-10. It was exported to (27) different countries. The exported amount was (10%) of the total production of fish in Myanmar in this period, 2009-10.
5. The people of Myanmar like fish and fishery products which are essential of daily meals of them, no wonder, fish sauce and fish and shrimp paste are the favorite dishes of Myanmar. Fish constitutes a major source for animal protein in the diet of Myanmar people. According to the statistics of 2009-10, the Republic of the Union of Myanmar has a population (59.66) million and the per capita consumption of fish was (46) kg in the fiscal year 2009-2010.

Type of Fisheries in Myanmar

6. The type of fisheries in Myanmar is determined by nature of catch. It can be classified into freshwater fisheries and marine fisheries. Freshwater fisheries consists of (a) fish culture, (b) leasable, (c) open fisheries. Marine fisheries include (a) inshore fisheries and (b) off-shore fisheries.
7. In the inshore fisheries, the fishing boats operate within from shoreline to (5) nautical miles in the northern area, (10) nautical miles in the Southern area. In this area, the fishing boat which is build by traditional type with not more than 30 feet long or using less than a 12HP engine power, operates for fishing. The fishing gears for using are driftnet, gillnet and long line.
8. In offshore fisheries, the offshore fishing vessels operate beyond from outer limit of the inshore fishing zone to the Exclusive Economic Zone (EEZ). The fishing vessels are more than 30 feet long or using more than 12HP engine operating in offshore area. In this area, the commercial fishing gears are trawl net, purse seine, and long line.

National Policy on Fishery Sector

9. The national policies and principle objectives of the livestock and fisheries sector are as follows;-(1) To boost distribution of quality fish and animal strains;
- (2) To strive for all-round development of fish and meat production sector;
- (3) To exceed the fish and meat for the domestic consumption and to export the surplus for earning foreign exchange;
- (4) To make arrangements to increase investments in the fishery and livestock sector;
- (5) To further development prawn breeding.

- (6) To protect and conserve the fishery resources both in freshwater fisheries and marine fisheries;
- (7) To boost freshwater fish production to meet local demand and to strive with might and main for development of fishery resources;
- (8) To improve the socio-economic standard of farmers raising and production livestock, fish and prawn under the leadership of the government;

Management of Fisheries

10. Department of Fisheries (DOF) is responsible for the development of fishery sector of the Union of Myanmar and the responsibilities of DOF for development and management in fisheries are as follows;—

- (1) Conservation and rehabilitation of fishery resources;
- (2) Promotion of fisheries researches and surveys;
- (3) Collection and compilation of fishery statistics and information;
- (4) Extension services;
- (5) Supervision of fishery sectors;
- (6) Sustainability of fishery resources;

Fish Price Survey

11. Department of Fisheries is implementing the fish price survey in Yangon every year.

The Providing Financial Assistance and Loans from Livestock and Fisheries Development Bank

12. In the fiscal year 2009-2010, Livestock and Fisheries Development Bank (LFDB) loaned (65.20) billion of kyats to the owners of aquaculture, and factories in Myanmar for the development of fishery sector. Moreover, the LFDB Bank has already loaned in total (73.90) billion of kyats to the owners related fishery sector in the 2010-11 fiscal year.

Main Factors Affecting in the Production of Fisheries

13. The conservation of fisheries resources and the maintenances of ecological system are the main factors in the development of fisheries .Ecosystem of the world should be studied on the basis of their principle habitats for a wide variety of flora and fauna. Regarding the maintenances of ecosystem in fisheries, the management of conversation in the freshwater bodies (ponds, lakes, rivers, dams) which provide good habitats for phytoplankton, zoo plankton, including aquatic plants and fishes, the conversation of marine ecosystem approach in marine water and its habitats to numerous plants, animals like zoo plankton, fishes, shrimps, oyster and so on., should also be studied as well. Moreover, the conservation of mangrove forest wetland and land-based ecosystem are substantial for development policy with a sustainable basis.

14. As we all know, mangrove are a source of shelters for fish. Many of coastal species spent the critical early stage of their lives in mangrove waters. So, the mangrove conservation is essential to save fisheries resources. Consequently, it ensures the sustainability of fisheries in the long term.

Besides, the maintenance of ecological system is the conservation of reef and coral and declaration the marine protected areas (MPAs). It is the effective approach to improve the marine environment. The understanding of ecosystem function and its maintenance can help the development of fisheries in a sustainable manner.

15. The weather conditions depend on the environment. Deforestation is one of the factors for destroying the natural environment. So the forest conservation is needed by everybody. In the fishery sector, another important thing is the prevention of the fish disease which has been a difficult problem for fish-farmers. So, the sufficiency on the supply of good water quality is an essential matter.

16. Moreover, The public awareness for environment is very important for the sustainable fisheries and the people should be educated about the environment not to do over fishing and degrading the environment which are harming them-selves. It is, because we are being a part of the complex network of its environment.

The Role of the Private Sector in Fisheries

17. The role of the private sector of fisheries in Myanmar is operated by private entrepreneurs who can manage their business in their own ways in accordance with the rules and regulations which are laid down for them by the Government.

18. Regarding on this matter, since 1988 Myanmar made some dramatic and radical changes in social, political, and economic fronts. From that time onward, the market oriented economic system has been adopted in Myanmar. Since then, all fishery business in Myanmar was carried out by the private sector. Consequently, all state -owned infrastructure of fishery sector such as, fishing vessels, ice-plants, processing plants, cold stores, fish-meal plants, canning plants etc. were sold out or leased to the private owners by the Government.

Legal Affairs

19. There are four relevant fisheries laws promulgated by the Government of Myanmar to manage the fishery industry and to protect the fishery resources more efficiently.

No.	Year enacted	Name of Fisheries Laws
1	1989	Law relating to the fishing rights of foreign fishing vessels
2	1989	Aquaculture Law
3	1990	Myanma Marine Fisheries Law
4	1991	Freshwater Fisheries Law

20. After enacted these four fisheries law, the Government of Myanmar promulgated the two amending laws. These are as follows:-

No.	Year enacted	Name of Amending Laws
1.	1993	Law amending the Myanma Marine Fisheries Law
2.	1993	Law amending the law relating to the fishing rights of foreign fishing vessels

Taking Action to the Illegal Harvest

21. Department of Fisheries manages the conservation of the fishery resources. With regard to the conservation of the fisheries resources and to maintain for the long- term of the fisheries resources, DOF is managing to stop the illegal harvest for exporting such as alive river eel (not allow to export which is an under size as 3 cm diameter of its body) and alive mud crab (not allow to export which is (100) gram down weigh). In the fiscal year 2009-2010, DOF seized the small alive river eels and the small alive mud crabs, and then released them to the open water for the conservation of the fisheries resources, which amounts are the alive river eels (61.65) metric tons, and The alive mud crabs (5.61) metric tons.

Food Security for Myanmar

22. For food sufficiency of Myanmar people including living people in rural area, the plan of implementation for food security were carried out by Department of Fisheries of Myanmar that not only releasing fish fingerlings into natural resources such as lakes, dams, reservoirs, and open waters but also genetic improvement in rohu(*Labeo rohita*) with the purpose of getting more and more growth rate of fish and the increase of fish production of per acre yield as well as to get more income by the fishers and fish farmers. Moreover, Department of Fisheries has initiated and encouraged the paddy cum fish farming in Myanmar. Since 2009, the Department of Fisheries under the Ministry of Livestock and Fisheries has been carried out the implementation of genetic improvement in Rohu(*Labeo rohita*) with the short-term and long-term planning . The yearly production of fish in Myanmar is mentioned as in below:-

The Yearly Production of Fish in Myanmar

Unit: Thousand Metric Ton

Fiscal Year	Marine Fish Catch	Inland and Aquaculture	Total Fish Production
2005-06	1375	1206	2581
2006-07	1525	1334	2859
2007-08	1689	1504	3193
2008-09	1867	1675	3542
2009-10	2061	1860	3921

Planning for Sustainable Fisheries to get Food Security in our regions towards 2020

23. Nowadays, the environment is a rapid of great changes in the developing world. This awareness was well realized by the developing countries in Southeast Asia, all members countries of SEAFDEC. So, for the sake of food security in our region up to the time of 2020, we are now entering into partnership with SEAFDEC and sharing our cooperative works with them in our slogan: “ Fish for the People 2020: Adaptation to a Changing Environment”. In the fisheries management, planning for sustainable fisheries are really needed as well as fishery statistics which are basic requirements for this planning process to achieve its goal.

Freshwater Fisheries (Inland Fisheries)

Inland fisheries resources are probably among the most resilient harvestable natural resources , habitat, timing and variability of river flow maintenance.

Most of inland fisheries which are heavily exploited and at the same time prevailing threat to the inland ecosystem is the impact of water management scheme for improving navigation, drainage of wetlands for flood control, construction of dams for hydroelectricity, irrigation channels of agriculture and establishment of inter - basin connections and water transfer.

Therefore, Department of Fisheries has been functions the following implementations in cooperation with fishers for the sustainable of freshwater fisheries:

- (1) More practice of culture base capture fisheries and capture base culture fisheries in the leasable fisheries
- (2) Maintenance of the leasable fisheries water flows and reduction of water pollution
- (3) Inspection and controlling for the illegal and destructive fishing (e.g. Electric /poison)
- (4) Resources enhancement including rehabilitation of fisheries habitats in the freshwater fisheries
- (5) Setting the stones at the corners of the leasable fisheries border
- (6) Promotion of enforcement of the law , awareness and educations for fishers
- (7) Co-operating with NGOs and INGOs for the responsible fisheries and alternative livelihood of fishers

Department of Fisheries prohibited all of the destructive fishing gears and methods throughout the whole region. The fishers, being the resources users need to have technical know-how in the practice of the responsible fisheries. Furthermore, in order to bring an effective results of the public awareness of fisheries, it also propagated through display on big notice-boards in those concerned



Public Awareness for Fisheries Management

Marine Fisheries

Responsible Fisheries is the principle terms in the fisheries management for the sustainable fisheries . Responsible fisheries were defined as :

“Encompasses the sustainable utilization of fisheries resources in harmony with the environment; the use of capture and aquaculture practices that are not harmful to ecosystem , resources and their quality ; incorporation of added value to such products through transportation process meeting the required sanitary standard ; the conduct of commercial practices so as to provide consumers access to good quality products”

In practice, responsible fishing have been implemented for marine fisheries in Myanmar. Department of Fisheries has carried out several programs that contribute towards the goals of responsible fishing, namely :

- (1) Reduction of illegal fishing practices
- (2) Protection of artisanal fisheries
- (3) Mitigation of impact of overfishing
- (4) Enhancement of the monitor ,control and surveillance of fishing vessels
- (5) Conservation of fisheries habitats and restocking program
- (6) Research and development for fisheries resources
- (7) Formulation of fisheries management plan contains whole ranges of measures for reducing catch of juvenile fish and by catch of non targeted species
- (8) Encouraging the mariculture for sustainable livelihood of fishers

For the achievement of the above programs , Department of Fisheries need to enhance the monitoring, control and surveillance system in marine fisheries and at the same time the stakeholders need to strictly abide by the existing fisheries laws and regulations imposed on them



AQUACULTURE

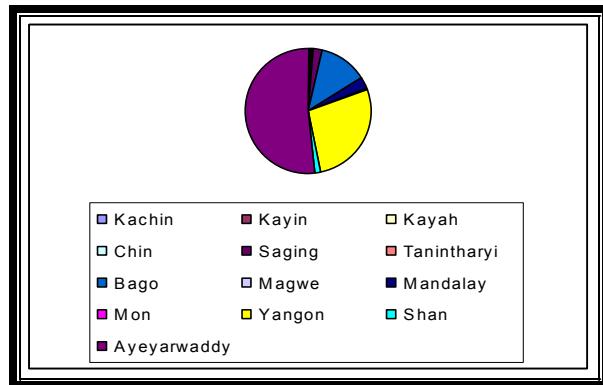
Freshwater Aquaculture

It commenced in 1954 with exotic species such as tilapia, gouramy and common carp. First instant it gained little interest among Myanmar people since the country was endowed with ample fishery resources and it was easier to harvest from the wild rather than farming. After the seed production through induced breeding techniques was succeeded in early 1960 fresh-water fish farming began to be widespread countrywide. Any way land utilization was one of major constraints. The aquaculture law was promulgated in 1990 and the land utilization was getting flexible. Currently over 20 species such as major and common carps, tilapia and cat fishes are being cultured. Rohu, *Labeo rohita*, is major cultured species due to its popularity among domestic and high demand in foreign markets.

In 2009-2010 freshwater fish pond amounted to 217835.92 acres (87134.36 hectare) as shown in composition in following chart.

State/ Division Freshwater fish pond area

(2009 - 2010)

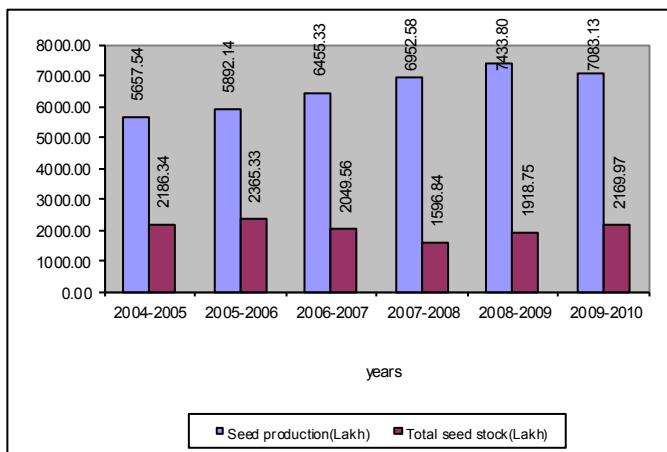


At present 26 freshwater fisheries stations under Department of Fisheries, established in all strategic areas, are conducting seed production and research works in order to enhance aquaculture industry. In 2009-2010 Department' station cum hatcheries produced 736.7 million fish seed.

The Department of Fisheries is the sole competent authority and responsible for the management of fisheries, resources conservation, stock enhancement, research and compilation of fisheries statistics .Accordingly the Department replenish the natural resources by stocking the hatchery bred quality fish seeds into open waters like rivers, dams, reservoirs, lakes and impoundments. Data on production and stocking of seeds from 2004-2005 to 2009-2010 appears as a graph there under.

At the same time in order to increase fish production and subsistence income, Department also initiated the paddy cum fish farming in appropriate regions through demonstration. 1566 acres of paddy field in States and Divisions were stocked with fish seed yearly as in the following figure.

Fish seed stocking into open waters



Paddy cum aquaculture



Freshwater prawn culture

Myanmar has a very rich fishery resource of freshwater prawn species. The most common and prioritized species is commercially important giant freshwater prawn, *Macrobrachium rosenbergii*. Hatchery technology was attempted in 1980s and little success was obtained due to lack of technology on hatchery and grow-out operation. Monoculture of *M. rosenbergii* was conducted on semi-intensive level and a result with low production was gained. To minimize the operational cost of prawn farming the farmers changed to prawn and fish poly culture practice where prawn is stocked as minor component totaling 3000 hectares of prawn and fish polyculture farms in the whole country. Only few area of prawn monoculture farms are reported. Anyway the hatchery operation and culture technique become well established in government and private sector.

Shrimp Culture



Shrimp culture commenced in 1980s with very extensive methods i.e. Trap and hold in northern Myanmar coastal areas. Though its productivity is very low the practice is common in local people due to their limited biotechnical knowledge and financial background. Until 2000, 67446.90 acres (26978.80 hectares) of primitive type shrimp pond existed in the whole country. In the same year, the Government organized a state level committee for shrimp aquaculture development. The committee developed a three-year project plan to become 120000 acres (48000-hectares) of shrimp ponds at the end of the project and encouraged the potential investors to be involved in shrimp culture. The Committee and Ministry of Livestock and Fisheries assists in land availability and import of equipment and accessories. Such that shrimp culture industry attached with hatchery become popular among entrepreneurs.

As of 2009-2010 Myanmar has three types of shrimp farming ; Semi-intensive or intensive shrimp ponds (4270.41 acres); Extensive plus shrimp ponds (68630.24 acres) and Extensive or traditional shrimp ponds (144426.48 acres) totaling 217327.13 acres and production from those ponds were reported at 46104.02 MT.

Inadequate shrimp seed supply from local hatcheries in 2000 due to rapid increase in semi-intensive culture imposed ad hoc import shrimp seeds which were not properly inspected, leading to white spot diseases outbreak in shrimp ponds. Later, the Department of Fisheries enforced strong restriction such as banning on importing of shrimp seed without health certificate.

To secure the prime hygienic conditions of breeders and seeds, a private shrimp farm established a PCR lab in 2002 and in 2003, the Department of Fisheries established a PCR lab managed by skilled personals.

Status of Shrimp Hatcheries

In the year 2000, total number of shrimp hatcheries amounted to 13 only and in 2003 altogether 26 shrimp hatcheries were fully operating with capacity of 190 million shrimp post-larvae. Hatchery system is mainly based on advanced method. The breeders are available from Bay of Bengal and Andaman Sea. It is well famous that the brood-stocks from Andaman Sea are supreme in terms of quality and size . Only PCR negative the Pacific white shrimp SPF *vannamei* seeds has been permitted to import for culture in domestic water.

Marine Fin-fish culture

6 marine net cages finfish culture farms are under operation in southern coastal area. The species are grouper, red snapper and sea bass and their seeds are being collected from the wild as seed production technology is not yet developed. However sea-bass Seabass (*Lates calcarifer*)and grouper (*Epinephelus malabaricus*) seed production have been successful in 2004 and 2010 in Department of Fisheries.



Other Mariculture

Some experimental farming of oyster, clam, sea weed etc. are under process in Myanmar.

Pilot Farming project of sea weed, *Eucheuma cottonii* was initiated in southern Myanmar coastal areas jointly by the Department of Fisheries and MSC, a company from South Korea. Since the result showed very encouraging technical possibilities and economic return company submitted a proposal to invest 1000 hectare seaweed culture farm attached with a processing plant under 100% foreign investment. At present land area of 15 hectare has been allocated to MSC to construct a processing plant and construction is under way.

The new endeavor will create employment opportunity for local people and also technology transfer to the local entrepreneurs and communities. As a fisheries management point of view the alternative livelihood will lessen pressure on local fisheries resources resulting from over investment on coastal capture fisheries.

Like wise potential investors from Japan has conducted feasibility survey for seaweed (*Euchenma cottonii*) farming in the coastal area of Myanmar. At present, three Myanmar private companies, Kyaw Kyaw Phyco company, AIM company and Sea Treasure Island company are also conducting seaweed farming at Tanintharyi Division to extend the export scale. Department of Fisheries is carefully assessing in the promotion of brood stock strains to produce better quality seed.



Usually the various types of mollusk are collected from the wild for local market and animal feed. Edible oyster culture was attempted two decades ago with good results but not interested by local communities due to limited market. At present, Department of Fisheries collaborated with JICA expert on oyster culture trail activities in Ayeyarwaddy Delta under the integrated mangrove rehabilitation and management project. Some private farmers are culturing cockles in the southern coastal under experimental scale.



Current Activities in Aquaculture

Mud Crab (*Scylla spp.*)

Mud crab aquaculture has become the booming industry as domestic consumption and export demand are growing rapidly. Softshell mud crab farming has become very popular as it commands high price. At the same time, supply of crab juveniles from nature is decreasing due to over exploitation, habitat deterioration caused by man impact and world climate change. Most of Asian countries are thriving hatchery seed production of mud crabs. It is the fact that hatcheries are capable of producing megalopa and /or crab instars only. There still needs to grow further transitory culture of crab instar to subjuveniles and/or Juveniles. Next step is to culture Juveniles to 100 gram sized crab that are optimal for softshell crab farms and marketable size about 250 to 350 gram sizes depending on mud crab species.



Cold Water Species Aquaculture

Geographically Myanmar has embracing temperate cool and ice capped mountain in the north and warm and sandy tropical beach at the south. In the northern most part of the country, cold water fish is one of the major sources of animal protein in the daily diet of rural ethnic people. In this regard, Myanmar DoF has already run a plan to expand seed production through backyard hatchery technology and pilot scale of grow-out farming with appropriate and locally available feed ingredients.



Nga-Tauk

(Copper mahseer)



Yae-Geh-Nga

(*Schizothroax richardsonii*)



Nga-Ni

(*Tor spp.*)



Currently DoF officials and farmers have visited Vietnam and studied development aquaculture. Some private companies are interested in sturgeon farming. In this regard culture of sturgeon is included in the future plan obtaining biotechnology from Vietnam.

The aquaculture of Sturgeon (Cold Water Fish) in Myanmar was introduced as a joint farming with one of the private company, the Palenadi Co., of Myanmar and another one of the private company of Vietnam. This species is one of the profitable items in international market and at present, the above fish cage culture at the Blue-Chaung in Southern Shan State of Myanmar was successfully.



JICA-DOF Extension Activities

Fisheries contribute to the rural people on their livelihoods, food security, nutritional needs and socio-economic development. So, the role of small scale fisheries is important for those living in regions depending on fisheries. In view of this facts, Department of Fisheries has laid down its sectoral policies to provide adequate support for further development on the small scale fisheries paying special attention to the production of low-cost fish species and improving technique on food security for local fisheries community.

The Department of Fishery has been implemented the Small-scale Aquaculture Extension for Promotion of Livelihood of Rural Community Project (**SAEP**), cooperative with JICA, launching in June 2009. The main objective is to improve the livelihood of rural communities through extending appropriate small-scale aquaculture practices, such as small pond culture and paddy cum fish culture. The "**Farmer-to-Farmer approach**" as an extension strategy, is also introduced to target areas in which the target species are Rohu, Common crap, Tarpian and Tilapia. According to the program of the project, SAEP Project

is targeting on 5 townships in 3 State/ Division and verification studies on small-scale aquaculture have been practiced by different kinds of culture style and ownership. For the first year of (2009-2010), the small-scale culture was initiated 32 selected farmers. Influenced farmers at each pilot site are found increasing at the end of first year. That is why the project selected some more 36 new farmers to undertake small-scale aquaculture for another second year of (2010-2011) with the project organizing technical trainings as well as providing advices and supervision through regular monitoring. In this way, it benefited directly not only to the small- scale farmers but also indirectly to the staff of Department of Fishery in their works to promote and their capacity for building of extensive officer in each region.



Training course on “Basic Fish Culture Training” and “Basic Bookkeeping Training” for farmers

Farmers list in 2010 (2nd year project)

Division/ State	Township	Individual/Group		Total	Culture style		
		Individual	Community /School		Pond	Paddy	Cage
Ayeyarwaddy	Yae Kyi	11	3	14	4	8	2
	Kyaung Kone	6	0	6	5	0	1
Bago	Letpandan	9	5	14	9	5	0
	Pyay	9	2	11	7	4	0
Kayin	Pa-an	12	6	18	19	2	0
Total		47	16	63	44	19	3
						66	



Harvesting from “Rice-fish Culture”



Fish release to the paddy field

Fish Inspection and Quality Control Division in 2009-2010

The mission of Food and Veterinary Office (FVO) from European commission paid a visit to Myanmar and inspected function of FIQC division under the Department of Fisheries regarding their inspection system over DoF authorized person on fish and fisheries products for exportation as well as markets chain of fishing boat, the situation of landing site, transportation



system for fishery products, and checking on processing plants in order to evaluate the control systems and in their way of governing on the production of Myanmar fishery products intended for exporting to the European Union.

After completing the inspection, the European commission has already approved Myanmar as one of the importers to their 27 member countries of EU. (This was mentioned in web site http://ec.europa.eu/food/fvo/ir_search_en.cfm . Then after, in the 2009-8049 Mission report.pdf.8 fishery establishments, was also included to export to EU countries as mentioned in EU website. http://ec.europa.eu/food/food/biosafety/establishments/third_country/index_en.htm.

Workshop on improving market access for fish from Myanmar are conducted on 23 December 2009 by the sponsor of Food and Agriculture organization , Myanmar is participating the ASEAN Rapid alert system for food and feed and exchange the information on food safety within ASEAN countries .

According to ASEAN Economic Community Blue Print, Department of Fisheries is implementing food safety management system such as Good Manufacturing Practices (GMPs) and HACCP system in export orientated fishery establishments and GMPs for traditional fishery enterprises.

According to the recommendation of FVO inspection report, Department of Fisheries implemented traceability system and persuaded related stakeholder of landing sites and fishing owners and ice plants owner to comply with the sanitary requirements of EU.



Awareness talk on GMPs application in traditional products of Ayeyarwady Division was conducted by the Director of Fish Inspection and Quality Control Division.

Research and Development Training Supervision Section

Extension and Education Activities Cooperation with International Fisheries Organization

Myanmar, being member country of Network of Aquaculture Centre in Asia and the Pacific(NACA) as well as Southeast Asia Fisheries Development Centre (SEAFDEC) in under the cooperation with other fisheries agencies to conduct the technical assistant in supporting and building up of human resources. Department of Fisheries, Myanmar has already sent and many of his fishery staffs to go for training to attend the regional workshop/ seminar, to study tour and trade fair sponsored by NACA, SEAFDEC, FAO, INFOFISH,UNDP, JICA, TICA, KOICA,BOPP, IOSEA, WCS, European Commission etc.

During 2009-2010 fiscal year, the following number of persons were sent out to take part in various countries to perform their duties as shown in below:

- (1) 54 personnel were sent out for training to 33 training center;
- (2) 77 personnel were sent out to attend the meeting for 48 times;
- (3) 18 personnel were sent out for study tour program for 6 times;
- (4) 2 personnel were sent out to Fisheries Products Exhibition and Trade Fair as conductors.

The list of DOF personnel attending the international training, workshop and delegation during 2009-2010, are given as below;

No.	Country	2009-20010							
		Training		Workshop/ Meeting/Seminar		Delegation/ Study Tour		Trade Fair	
		Time	No. of Person	Time	No. of Person	Time	No. of Person	Time	No. of Person
1	Cambodia	-	-	1	2	-	-	-	-
2	Thai	9	12	22	35	4	11	-	-
3	Indonesia	1	1	1	1	-	-	-	-
4	Japan	6	9	2	2	-	-	-	-
5	Singapore	3	6	2	4	-	-	-	-
6	Malaysia	6	12	4	5	-	-	-	-
7	Vietnam	1	2	4	7	1	5	-	-
8	China	1	1	3	7	-	-	1	2
9	Philippine	-	-	2	2	-	-	-	-
10	Srilinka	-	-	1	4	-	-	-	-
11	India	2	4	1	1	1	2	-	-
12	Laos	1	2	-	-	-	-	-	-
13	Egypt	1	1	-	-	-	-	-	-
14	Korea	2	4	-	-	-	-	-	-
15	Belgium	-	-	2	4	-	-	-	-
16	Bangladesh	-	-	1	1	-	-	-	-
17	Kata	-	-	1	1	-	-	-	-
18.	Island	-	-	1	1	-	-	-	-
	Total	33	54	48	77	6	18	1	2

On-site HRD activities in Myanmar



SEAFDEC is an inter-governmental organization in fisheries through providing technical supports to the ASEAN member countries in the field of training, research and information dissemination for over 40 years. With regard to responsibilities, HRD is given the priority to at and develop their

capacities of human resources involving their fisheries sector, mostly on food security and poverty alleviation through Fisheries Intervention Project in the ASEAN countries.

DoF, Myanmar has undertaken this program collaboration to cooperate with SEAFDEC for implementation in four thematic areas in technical aids for responsible fishing technology in Pya-pone District, Rural Aquaculture in Pathein District, Backyard Fishery Post-Harvest Technology in Pya-pone District, Inland Fisheries Development in Innyegyi leasable at Kyaun Pyaw Township in Ayeyarwaddy Division.

The total number of trainees who participated in the training were 130, where they could learn and study to improve their skills in technology of fishing, processing and aquaculture management.



Activities Conducted by Marine Fisheries Research Section 2009-2010

1. Bay of Bengal Large Marine Eco-system Programme

Bay of Bengal has identified as second largest large marine ecosystem of the world, and the region is defined as comprising the coastal watersheds, islands, reefs, continental shelves and coastal and marine water which comprising eight surrounding countries of Maldives, Sri Lanka, India, Bangladesh, Myanmar, Thailand, Malaysia and Indonesia. One quarter of the world's population live in the Bay of Bengal Region sharing coastal drainage systems.

The people in the region depend on numerous fisheries, and heavy exploited, 65 % of the urban population live near coastal area and below poverty level, fisheries production of the region increased every year.

Its need to maintain the sustainable fisheries management, protect the critical habitat area, to secure the food security and poverty reduction, the Bay of Bengal countries collaborated and endorsed in the BOBLME Project, financial and technical supported from GEF, World Bank, Sida, Noaa, Norad and FAO.

The First Regional Workshop of the BOBLME Project was held February, 2003 at Pattaya, Thailand, the participants from all member countries identified and recommended the regional themes such as; (a) over exploitation (b) Status of Assessment Capability (c) Critical Habitat (d) Land Base Pollution (e) Livelihood and Food Security (f) Persistent Organic Pesticides (g) Legal Mechanisms and Instruments for Enforcement and Management (h) Regional Coordinating Mechanism in the region.

A series of workshops were held for the project implementation period between (2003 to 2009) at Bangkok, Penang, Sri Lanka and it's formulated an agreed the five project components are:

1. Strategic Action Programme (SAP)
2. Coastal/Marine Natural Resources Management and Sustainable Use.
3. Improved Understanding and Predictability of Regional Fish Stocks
4. Maintenance and Ecosystem Health and Management of Pollution.
5. Project Management, Monitoring and Evaluation, and Knowledge Management.

The BOBLME Regional Inception Workshop held November 2009 at Bangkok, Thailand. The BOBLME Project, (PSC) The First Project Steering Committee Meeting was held March, 2010 at Decca Bangladesh. The BOBLME Project Regional Annual Works plan 2010 was came out after the first PSC meeting.



The Department of Fisheries under the Ministry of Livestock and Fisheries is collaborating with the Bay of Bengal Large Marine Ecosystem (BOBLME) Project, which aims to promote the ecosystem approach to fisheries management in the surrounding areas of the Bay of Bengal. The following participating 8 countries, working together through its projects are:-Bangladesh, India, Indonesia, Malaysia, Maldives, Myanmar, Sri Lanka and Thailand.

The main object of the BOBLME Project is to improve the coastal populations through the improvement of regional management on its fisheries, in connection with its resources management especially in the selected key transboundary species(such as Hilsa, Indian marckerel, Sharks and so on) and maintaining its marine habitats.

The National Inception Workshop of BOBLME, Project was held on February 10-11, 2010, at the Myanmar Fisheries Federation building in Yangon, under the guidance of Department of Fisheries. The relevant members of Seven Ministries and FAO, UNDP, NGOs, numbering 65 participants attend the workshop. Then after the first National Task Force meeting was again held on the 25th June 2010, at the Myanmar Fisheries Federation in Yangon.

Moreover, National Task Force was established with (24) member from the related ministries and NGOs organization, the first NTF Meeting was held June, 2010 at Thiri Annawar Hall, Myanmar Fisheries Federation, Yangon. The eight working groups such as; Coastal Pollution working group, Myeik Archipelago working group, Fisheries Technical Working Group, Marine Protected Area Working Group, Fisheries management working group, Fisheries Statistical working group, and Oceanographic working group were also established at the meeting.

Furthermore, Myeik Archipelago Management and Sustainable Use Project, which is under sub-component 2.4 Collaborative Critical Habitat Management, the two nations Myanmar and Thailand, would implement the Project. According to the BOBLME, 2010 Annual works plan, its need to be held three stakeholder workshop (Two National Stakeholder Workshops would be held at Myanmar and Thailand, and the major issues and national works plan will be outcomes after Myanmar & Thailand Bilateral Workshop).

In Myanmar, the Myeik Archipelago management and Sustainable Use Workshop was held 11-12 October, 2010 at Park Royal Hotel, Yangon. The BOBLME Project has decided to join forces with the CORIN-Asia, to implement the Myeik Archipelago Project, it is a professionally competent institution for the management of coastal resources of Thailand, financial was supported from the BOBLME Project. Total (50) participants from various stakeholder attended the workshop such as: Department of Fisheries, Department of Forestry, National Commission for Environment Affairs, Ministry of Education, Ministry of Hotel and Tourism, Ministry of Transport, Myanmar Fisheries Federation, State Advisor, Fishing Boat Owner, CORIN-Asia, Poseidon Aquatic Resources Management, BOBLME, NC, PSC, (Thailand) BOBLME Regional Coordinator, Department of Fisheries Thailand. Present time the BOBLME Project is implement by the 2010 Annual works plan.

Planning and Statistical Division

Statistics play a vital tool for knowing more and more about its trend in the past and present so as to achieve our goal through planning and making our decision. In the fishery sector, the collection of data and information on the amount of captured fisheries and aquaculture, the size of fish and its weigh, various kinds of species and several other information on fish habitats as well as the information from fisheries communities are greatly needed.

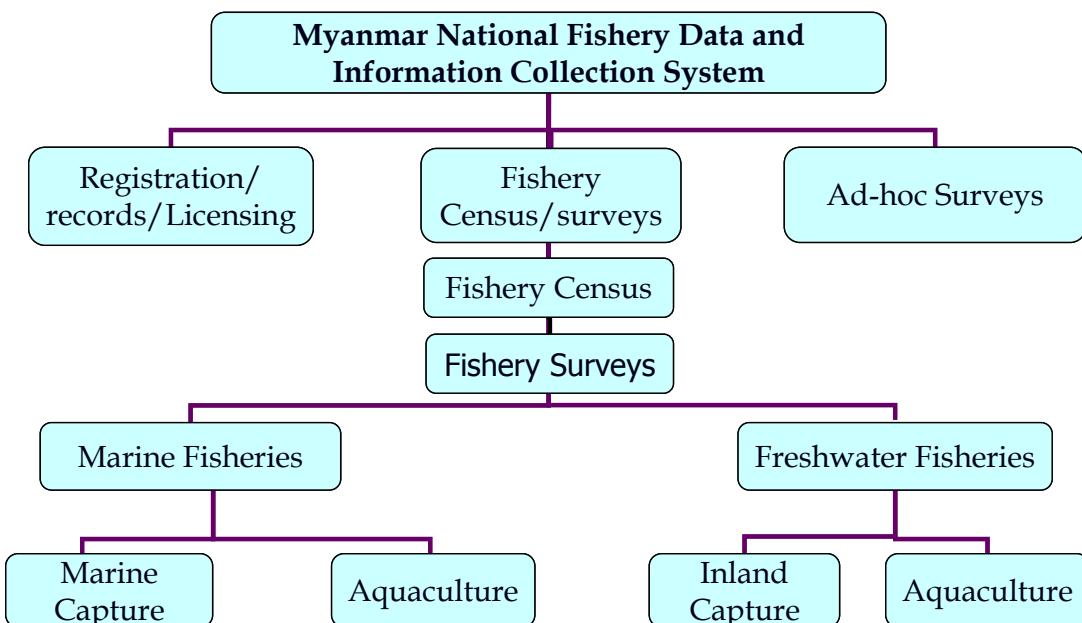
Due to the nature of changes in the present environment, we should have to consider ways and means of environmental strategies for achieving sustainable development in Fisheries.

The major data collection fishery statistics in Myanmar are composed three main sources of statistics, such as censuses, surveys and registration and licensing.

The objectives of fishery data collection

- (1) To fulfill the requirements of information for the users in relation to fishery sector;
- (2) To access and focus fisheries resources potential and productivity;
- (3) Prediction and planning to meet the sustainable fisheries;
- (4) Making policy and decision on fishery sector;
- (5) Formulating and developing essential processes for long-term monitoring and management.

The Status of Fishery Statistics in Myanmar



Capacity building on improving fishery statistics in Myanmar

The Department of Fisheries reviewed its yearly plans for the development of fishery sector and made a decision for short-terms and long-term plans.

Moreover, the Department of Fisheries of Myanmar is working closely in collaboration and coordination with FAO, NACA, SEAFDEC, JICA and other regional and international organizations related fisheries in order to strengthen capacity building on improving fishery statistics for the better management of fisheries.



After the completion of the Fisheries Statistical Working Group Meeting on 28 -29, April 2010 in Thailand. Myanmar is performing its works in conformity with the data collation on Hilsa in the states and divisions. One of the difficulties in our practice is the need for technical expertise in this fisheries field and we are looking forward to welcome the support and collaboration programme in this matter.

MYANMAR FISHERIES FEDERATION



Myanmar Fisheries Federation (MFF) is one of the highest NGOs commercial organizations to encourage and promote fishery industries of Myanmar. It was created by Myanmar Fisheries Association in order to enable the fishery entrepreneurs from states and divisions to join it on 1st December 1998. Moreover, Myanmar Fisheries Federation was constituted as a member of ASEAN Fisheries Federation in 2002.

Some of the active association under MFF are Myanmar Shrimp Association, Myanmar Fish Farmers Association, Myanmar Fishery Products Processor and Exporters Association, Myanmar Aqua Fish Association, Myanmar Marine Fisheries Association, Myanmar Freshwater Capture Fisheries Association, Crab Entrepreneurs Association. Apart from this, local level Associations are formed in line with public administrative structure such as division/ state, district and township level fisheries federations.

Department of Fisheries (DoF) and Myanmar Fisheries Federation (MFF) are like twins under the Ministry of Livestock and Fisheries' umbrella. In order to better manage the fishery sector, DoF and MFF has teamed up to work together to achieve our common goal as stated in our regional slogan:- "Fish for the people".

Myanmar Fisheries Federation is one of the highest NGOs commercial organization to encourage and promote fishery industries of Myanmar as well as to support the fishermen and fish farmers.

In order to exchange views and to know the up-date information of the livestock and fishery sector, the regular weekly meetings are held at the conference hall in the MFF every week since June 6, 2005 for the development of Myanmar Fisheries.

Myanmar Fisheries Federation performs many supporting roles.

- (1) MFF is able to support application made by its members to Department of Fisheries to undertake fisheries and aquaculture activities.
- (2) MFF also can recommend application to the Livestock and Fisheries Bank for loan application.
- (3) MFF has a good support from the government and can negotiate directly for members' benefits.
- (4) MFF also helps with negotiation of selling and harvesting of fish; and shrimp and working collectively.

There are many members with small property. The membership fee is Kyats: 300 per year and Kyats: 5,000 for life. Any individual interested in it can contact MFF for further information at the address given below:-

Myanmar Fisheries Federation,

Bayintnaung Road, Department of Fisheries Compound,

West Gyo Gone, Insein Township, Yangon, The Republic of the Union of Myanmar.

Phone: +(95-1) 683652, +(95-1) 683657
+(95-1) 683653, +(95-1) 683658 (Ex - 105,100,200,300)
+(95-1) 683662, +(95-1) 644115

E-mail: fish-fed@mff.com.mm

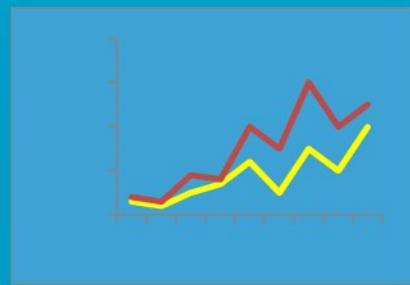
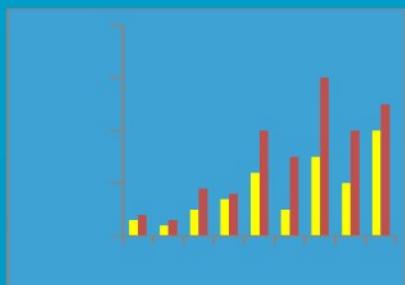
Website: www.mff.com.mm

Sustainable Fisheries for Food Security, Fish for the People 2020: “ Adaptation to a changing Environment ”



Painted by: Mg Thant Zin Htike, Grade(7), No.(6)B.E.H.S Pathein Township, Ayeyawady Region, Myanmar.

The FAO Award for Drawing Contest on the Theme of Adaption to a Changing Environment in the World Food Day Commemoration, 16th October 2010 in Myanmar.



Statistics: For Better Management