



Fisheries Statistical Yearbook of Bangladesh

2007-2008

Fisheries Resources Survey System

Department of Fisheries

Ministry of Fisheries & Livestock

FISHERIES STATISTICAL YEARBOOK OF BANGLADESH

2007 - 2008
(JULY 2007 - JUNE 2008)

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Department of Fisheries
Ministry of Fisheries and Livestock

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PREFACE

The Department of Fisheries, Bangladesh publishes **Fisheries Statistical Yearbook of Bangladesh** each year. The present publication is the 25th edition in this series. This yearbook contains information about fisheries production statistics from July 2007 to June 2008.

Scopes of this publication are to furnish information on district-wise finfish & shellfish production by resource type, fish habitats and species availability, carp fry collected from natural sources and that of produced in hatcheries, export of fish and fisheries products and other relevant data.

Fish culture has been expanding both vertically and horizontally as pond fish culture and shrimp farming offer tremendous potential. Efforts have been made to intensify community based culture practices to explore the huge potentials and maximize the production level in flood lands. Surveys revealed that, the catch of flood plains increased noticeably due to community based fisheries management. Industrial marine catch has decreased and on the other hand artisanal catch has increased to some extent.

We expect that the yearbook will provide useful information to decision makers, policy planners and development partners to plan appropriate management approaches for fisheries resources of the country. Besides, students, researchers and NGOs of fisheries and related discipline will benefit from the publication.



(Md. Rafiqul Islam)

Director General

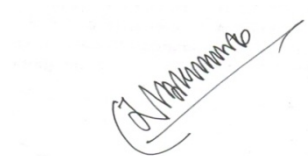
Department of Fisheries, Bangladesh

ACKNOWLEDGEMENTS

Fisheries Statistical Yearbook of Bangladesh is a regular annual publication of the Fisheries Resource Survey System (FRSS) of the Department of Fisheries (DoF), Bangladesh since 1983. This is the 25th report which is being published with an expectation to satisfy the demand of those who concern much. I do believe the report will be received as reliable and an authentic one.

I would like to offer my heartfelt thanks to officers and employees who were engaged in collecting data from the field and to the officials working in DoF Head Quarter for their whole hearted participation in collecting the field data and bringing out this publication. I would specially like to offer my heartfelt thanks to Mr Md Rafiqul Islam, Director General, Department of Fisheries, Bangladesh, for his encouragement, assistance and cooperation in making this publication a useful one. I am also grateful to Bangladesh Fisheries Development Corporation (BFDC) and Divisional Forest Office, Khulna, for permitting us to use their secondary data. I like to thank the BG press authorities for their full support in printing the publication in time. Mr Sitesh Chandra Choudhury deserves appreciation for analyzing and formatting the report.

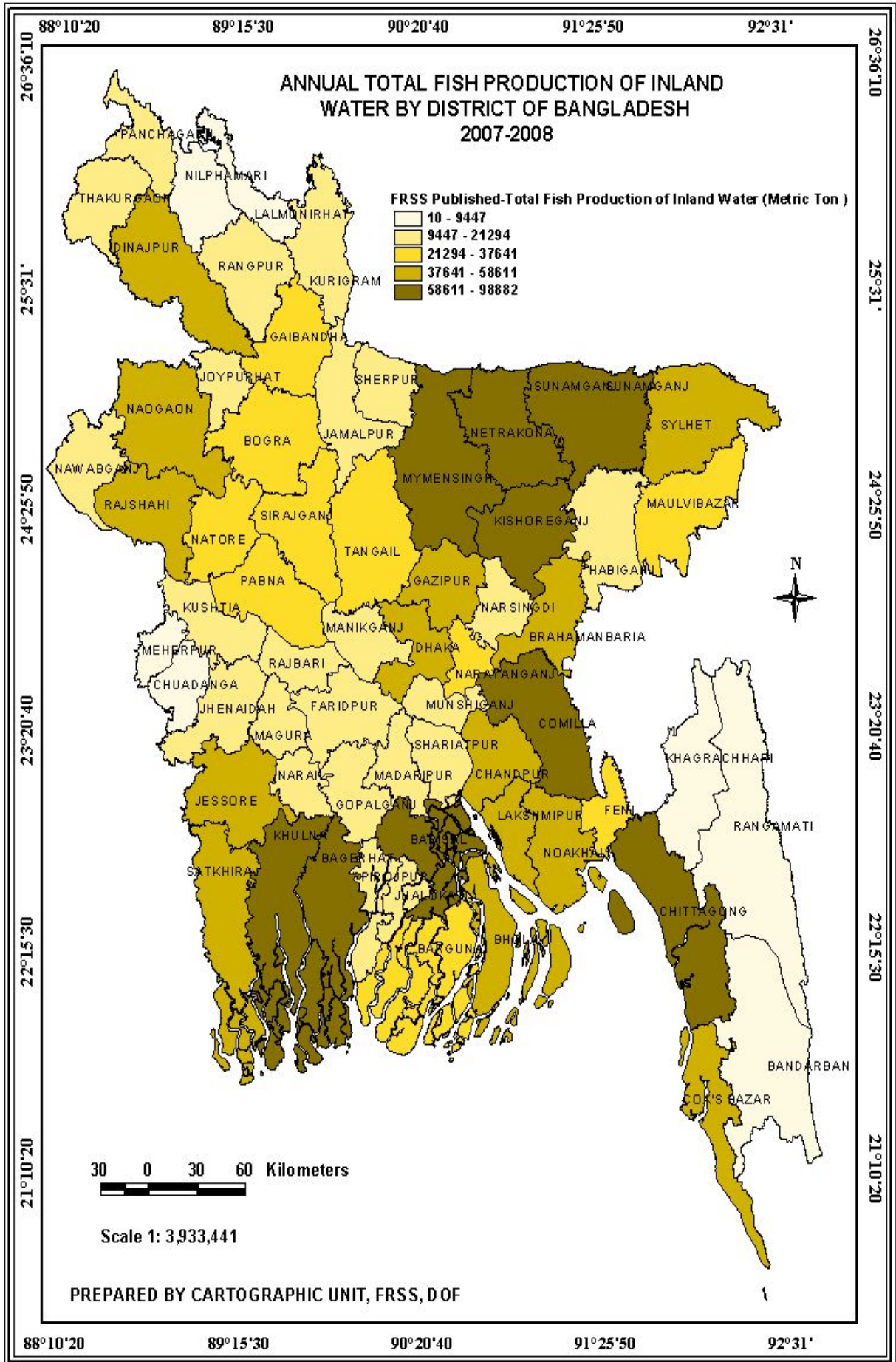
Every effort had been made to present the report in simple language and free from errors. It is not unlikely that some mistakes of printing or other lapses might have been left unnoticed here and there. I shall be highly obliged if these are brought to our notice.



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Sector of Fisheries	Water Area (Hectare)	Total Catch (Metric Ton)	Catch/Area (Kg/Hectare)
A. Inland Fisheries			
(i) Capture			
1. River & Estuaries	853,863	136,812	160
2. Sundarbans	177,700	18,151	102
3. Beel	114,161	77,524	679
4. Kaptai Lake	68,800	8,248	120
5. Flood Plain	2,832,792	819,446	289
Capture Total	4,047,316	1,060,181	41.36%
(ii) Culture			
1. Pond & Ditch	305,025	866,049	2,839
2. Baor	5,488	4,778	871
3. Shrimp/Prawn Farm	217,877	134,715	618
Culture Total	528,390	1,005,542	39.23%
Inland Total	4,575,706	2,065,723	80.59%
B. Marine Fisheries			
(i) Industrial Fisheries (Trawl)		34,159	
(ii) Artisanal Fisheries		463,414	
Marine Total		497,573	19.41%
COUNTRY TOTAL		2,563,296	100%

Source: 1. Total catch of River, Beel & Baor of the inland fisheries was estimated on the basis of Frame Survey prepared in 81-83.
 2. Kaptai Lake catch has been estimated by BFDC & FRSS and Sundarban catch by Forest Department.
 3. Total catch of the Industrial fisheries was estimated by the Marine sector, Department of Fisheries.
 4. Area of Sundarban : On the basis of Integrated Resource Development of the Sundarbans Reserved Forest, 1994.

Table-2

Species/Group-wise Production in Inland & Marine Fisheries, 2007-2008

[Unit : Metric Ton]

Species	Inland Fisheries	Marine Fisheries	Total	%
Major Carp	547,652		547,652	21.37
Other Carp	9,339		9,339	0.36
Exotic Carp	333,452		333,452	13.01
Cat Fish	85,869		85,869	3.35
Snake Head	110,460		110,460	4.31
Live Fish	75,286		75,286	2.94
Other Inland fish	643,876		643,876	25.12
Hilsa/Illish	89,900	200,100	290,000	11.31
Bombay Duck (<i>Harpondon nehereus</i>)		36,980	36,980	1.44
Indian Salmon (<i>Polydactylus indicus</i>)		1,040	1,040	0.04
Pomfret (<i>Rup_Hail_Foli Chanda</i>)		16,728	16,728	0.65
Jew Fish (<i>Poa, Lambu, Kaladatina</i> etc.)		33,803	33,803	1.32
Sea Cat Fish (<i>Tachysurus spp.</i>)		20,534	20,534	0.80
Sharks, Skates & Rays		4,767	4,767	0.19
Other Marine Fish		130,415	130,415	5.09
Shrimp/Prawn	169,889	53,206	223,095	8.70
T O T A L	2,065,723	497,573	2,563,296	100
	80.59%	19.41%	100%	

- Note: 1. Major Carp - Rui, Catla, Mrigal, Kalbasu
2. Exotic Carp - Silver Carp, Common Carp, Mirror Carp, Grass Carp
3. Other Carp - Ghania
4. Cat Fish - Rita, Boal, Pangas, Silon, Aor, Bacha
5. Snake Head - Shol, Gazar, Taki
6. Live Fish - Koi, Singhi, Magur
7. Other Fish - Includes all other fishes except those mentioned above
8. Prawn - Galda & Other Inland Chingri
7. Shrimp - Bagda & Other Coastal/ Marine Chingri.

Table-3

District and Division-wise Annual Total Production of Inland Water, 2007-2008

(Unit : Metric Ton)

District	River	Sundarbans	Beel	Kaptai Lake	Flood Plain	Pond	Baor	Shrimp/ Prawn Farm	Total
Dhaka Division									
Dhaka	334		340		36,607	7,741		1.40	45,023
Faridpur	1,163		349		2,622	9,773	243	0.25	14,150
Gazipur	591		353		38,268	8,005			47,217
Rajbari	4,504		102		8,597	5,661	220	0.60	19,085
Gopalganj	395		358		7,825	7,851	79	106.28	16,614
Jamalpur	733		1,643		10,534	5,585		0.34	18,495
Kishoreganj	3,618		6,365		35,137	16,254		21.79	61,396
Madaripur	501		95		7,343	5,567	129	26.44	13,661
Manikganj	559		316		9,394	6,808			17,077
Munshiganj	1,842		41		3,334	5,466			10,683
Mymensingh	1,116		5,965		46,879	28,926			82,886
Narayanganj	1,438		100		23,703	4,192			29,433
Narshingdi	1,967		309		8,745	5,099			16,120
Netrakona	1,784		8,230		28,361	21,046			59,421
Sariatpur	1,061		32		9,043	5,149		0.46	15,285
Sherpur	68		2,884		10,910	3,710			17,572
Tangail	250		1,241		17,901	6,549			25,941
Divisional Total (Dhaka)	21,924		28,723		305,203	153,382	671	157.56	510,061
Barisal Division									
Barisal	29,289		8		14,878	23,832		68.01	68,075
Barguna	6,497		0		3,456	12,872		189.66	23,015
Bhola	18,283		1		12,883	25,607		1,372.62	58,147
Patuakhali	2,588		0		7,965	21,609		1,099.94	33,262
Pirojpur	2,660		4		3,269	11,410		1,950.80	19,294
Jhalokathi	575		3		1,764	7,396		9.48	9,747
Divisional Total (Barisal)	59,892		16		44,215	102,726	-	4,690.51	211,540
Khulna Division									
Chuadanga	35		424		2,869	3,891	973	-	8,192
Jessore	592		694		12,416	23,301	1,096	3,736.95	41,836
Jhenaidah	53		386		2,130	15,127	591	2.30	18,289
Bagerhat	3,358	8,878	11		8,985	8,879		38,982.14	69,093
Khulna	351	5,549	79		11,442	18,131	116	33,437.13	69,105
Kushtia	251		214		10,862	4,978	327		16,632
Magura	619		116		2,842	8,408	435	16.83	12,437
Meherpur	24		123		1,924	2,399	290		4,760
Narail	297		212		2,563	8,254	203	540.37	12,069
Satkhira	112	3,724	16		7,925	8,697	76	27,801.51	48,352
Divisional Total (Khulna)	5,692	18,151	2,275	-	63,958	102,065	4,107	104,517.23	300,765

Cont.....

District	River	Sundarbans	Beel	Kaptai Lake	Flood Plain	Pond	Baor	Shrimp/ Prawn Farm	Total
Rajshahi Division									
Bogra	191		890		6,989	25,808			33,878
Dinajpur	45		89		14,044	32,654			46,832
Gaibandha	769		347		22,619	5,655			29,390
Jaypurhat	33		80		6,948	9,117			16,178
Kurigram	840		684		8,888	5,088			15,500
Lalmonirhat	56		150		3,780	3,650			7,636
Naogaon	513		3,154		12,630	24,069			40,366
Natore	190		462		13,198	13,571			27,421
Nawabganj	823		2,051		2,222	12,450			17,546
Nilphamari	59		91		3,781	3,824			7,755
Pabna	2,517		882		10,969	19,217			33,585
Panchagarh	16		21		4,452	10,179			14,668
Rajshahi	714		3,136		12,070	25,576			41,496
Rangpur	41		732		7,877	5,246			13,896
Sirajganj	357		557		18,837	16,265			36,016
Thakurgaon	28		36		3,821	16,092			19,977
Divisional Total (Rajshahi)	7,192	-	13,362	-	153,125	228,461			402,140
Chittagong Division									
Bandarban	17		-		112	0			129
Brahmanbaria	2,384		233		16,429	26,924			45,970
Chandpur	14,162		151		19,153	23,212		0.09	56,678
Chittagong	405		18		39,530	53,911		1,618.46	95,482
Comilla	817		106		33,043	44,348			78,314
Cox's Bazar	914		0		5,047	22,233		23,693.47	51,887
Feni	684		0		14,820	12,079		1.73	27,585
Khagrachari H.T.			10		0	0			10
Laksmipur	19,535		0		18,398	20,047		1.74	57,982
Noakhali	60		1		17,507	34,293		34.35	51,895
Rangamati H.T.			28	8,248	0	0			8,276
Divisional Total (Chittagong)	38,978	-	547	8,248	164,039	237,047	-	25,349.84	474,209
Sylhet Division									
Moulvi Bazar	1,100		2,521		16,404	9,829			29,854
Habiganj	148		2,278		8,827	8,427			19,680
Sunamganj	858		22,645		39,144	11,819			74,466
Sylhet	1,028		5,157		24,531	12,293			43,009
Divisional Total (Sylhet)	3,134		32,601	-	88,906	42,368			167,009
Grand Total	136,812	18,151	77,524	8,248	819,446	866,049	4,778	134,715	2,065,723
%	6.62	0.88	3.75	0.40	39.67	41.92	0.23	6.52	100

Note: '0' M.T. catch means less than '0.5' M.T. (500 Kg.)

Table-4

Annual Catch of the Riverine Fisheries, 2007-2008

[Unit : Metric Ton]

District	Principal River						Other River	Total
	Lower Meghna	Upper Meghna	Lower Padma	Upper Padma	Jamuna	Brahmaputra		
Dhaka			226				108	334
Faridpur			800				363	1163
Gazipur							591	591
Rajbari			1091	3051			362	4504
Gopalganj							395	395
Jamalpur					171	196	366	733
Kishoreganj		2112					1506	3618
Madaripur			471				30	501
Manikganj			43		480		36	559
Munshiganj		255	1458				129	1842
Mymensingh							1116	1116
Narayanganj		981					457	1438
Narshingdi		1901					66	1967
Netrakona							1784	1784
Sariatpur	558		301				202	1061
Sherpur							68	68
Tangail					200		50	250
Bagerhat							3358	3358
Barguna							6497	6497
Barisal	21024						8265	29289
Bhola	14707						3576	18283
Chuadanga							35	35
Jessore							592	592
Jhalokathi							575	575
Jhenaidah							53	53
Khulna							351	351
Kushtia				190			61	251
Magura							619	619
Meherpur							24	24
Narail							297	297
Patuakhali							2588	2588
Pirojpur							2660	2660
Satkhira							112	112
Bogra					77		114	191

Cont.....

District	Principal River						Other River	Total
	Lower Meghna	Upper Meghna	Lower Padma	Upper Padma	Jamuna	Brahmaputra		
Dinajpur							45	45
Gaibandha					181	72	516	769
Jaypurhat							33	33
Kurigram						194	646	840
Lalmonirhat							56	56
Naogaon							513	513
Natore				122			68	190
Nawabganj				782			41	823
Nilphamari							59	59
Pabna				584	198		1735	2517
Panchagarh							16	16
Rajshahi				273			441	714
Rangpur							41	41
Sirajganj					157		200	357
Thakurgaon							28	28
Bandarban							17	17
Brahmanbaria		1810					574	2384
Chandpur	13385						777	14162
Chittagong							405	405
Comilla		350					467	817
Cox's Bazar							914	914
Feni							684	684
Habiganj		31					117	148
Khagrachari H.T.								
Laksmipur	9669						9866	19535
Moulvi Bazar							1100	1100
Noakhali							60	60
Rangamati H.T.								
Sunamganj							858	858
Sylhet							1028	1028
Total	59343	7440	4390	5002	1464	462	58711	136812
%	43.38	5.44	3.21	3.66	1.07	0.34	42.91	100

Table-5

Annual Catch in Principal Rivers, 2007-2008

A) Annual Catch by Species

[Unit : Metric Ton]

Name of River	Major Carp	Other Carp	Cat Fish	Snake Head	Live Fish	Hilsa	Big Prawn	Small Prawn	Misc.	Total
Lower Meghna	63	0	367	0	0	50,389	87	514	7,923	59343
Upper Meghna	265	133	214	1	0	548	62	375	5,842	7440
Meghna	328	133	581	1	0	50937	149	889	13765	66783
Lower Padma	19	7	562	0	0	1,935	30	99	1,738	4390
Upper Padma	94	11	407	0	0	1,497	70	276	2,647	5002
Padma	113	18	969	0	0	3432	100	375	4385	9392
Jamuna	12	0	11	0	0	188	50	68	1,135	1464
Brahmaputra	34	3	35	2	0	68	5	27	288	462
Jamuna-Brah.	46	3	46	2	0	256	55	95	1423	1926
T O T A L	487	154	1596	3	0	54625	304	1359	19573	78101

B) Percentage by Species

[Unit : %]

Name of River	Major Carp	Other Carp	Cat Fish	Snake Head	Live Fish	Hilsa	Big Prawn	Small Prawn	Misc.	Total
Lower Meghna	0.11	0.00	0.62	0.00	0.00	84.91	0.15	0.87	13.35	100
Upper Meghna	3.56	1.79	2.88	0.01	0.00	7.37	0.83	5.04	78.52	100
Meghna	0.49	0.20	0.87	0.00	0.00	76.27	0.22	1.33	20.61	100
Lower Padma	0.43	0.16	12.80	0.00	0.00	44.08	0.68	2.26	39.59	100
Upper Padma	1.88	0.22	8.14	0.00	0.00	29.93	1.40	5.52	52.92	100
Padma	1.20	0.19	10.32	0.00	0.00	36.54	1.06	3.99	46.69	100
Jamuna	0.82	0.00	0.75	0.00	0.00	12.84	3.42	4.64	77.53	100
Brahmaputra	7.36	0.65	7.58	0.43	0.00	14.72	1.08	5.84	62.34	100
Jamuna-Brah.	2.39	0.16	2.39	0.10	0.00	13.29	2.86	4.93	73.88	100
T O T A L	0.62	0.20	2.04	0.00	0.00	69.94	0.39	1.74	25.06	100

Table-6

District-wise Annual Catch in Principal Rivers, 2007-2008

[Unit : Metric Ton]

Name of River	Major Carp	Other Carp	Cat Fish	Snake Head	Live Fish	Hilsha	Big Prawn	Small Prawn	Misc.	Total
Lower Meghna	63	0	367	0	0	50389	87	514	7923	59343
Sariatpur	0	0	2	0	0	318	1	2	235	558
Barisal	0	0	276	0	0	17856	51	98	2743	21024
Bhola	63	0	84	0	0	10216	15	261	4068	14707
Chandpur	0	0	5	0	0	12988	5	121	266	13385
Lakshmipur	0	0	0	0	0	9011	15	32	611	9669
Upper Meghna	265	133	214	1	0	548	62	375	5842	7440
Kishoreganj	8	89	40	0	0	0	39	201	1735	2112
Munshiganj	5	8	0	0	0	46	0	46	150	255
Narayanganj	0	0	0	0	0	200	1	12	768	981
Narshingdi	89	4	19	0	0	29	5	12	1743	1901
Brahmanbaria	136	28	135	0	0	148	1	15	1347	1810
Comilla	25	3	18	0	0	120	15	88	81	350
Habiganj	2	1	2	1	0	5	1	1	18	31
Lower Padma	19	7	562	0	0	1935	30	99	1738	4390
Dhaka	0	4	41	0	0	0	17	4	160	226
Faridpur	0	0	2	0	0	38	1	3	756	800
Rajbari	17	0	30	0	0	655	8	57	324	1091
Madaripur	2	1	1	0	0	245	1	32	189	471
Manikganj	0	2	1	0	0	0	1	1	38	43
Munshiganj	0	0	486	0	0	796	1	0	175	1458
Sariatpur	0	0	1	0	0	201	1	2	96	301
Upper Padma	94	11	407	0	0	1497	70	276	2647	5002
Kushtia	0	0	70	0	0	34	1	0	85	190
Nawabganj	45	9	250	0	0	207	28	28	215	782
Pabna	0	0	0	0	0	116	1	0	467	584
Rajbari	29	0	20	0	0	1120	29	232	1621	3051
Rajshahi	19	1	66	0	0	15	10	16	146	273
Natore	1	1	1	0	0	5	1	0	113	122
Jamuna	12	0	11	0	0	188	50	68	1135	1464
Jamalpur	3	0	2	0	0	20	1	5	140	171
Manikganj	0	0	0	0	0	10	36	0	434	480
Tangail	0	0	0	0	0	8	1	0	191	200
Bogra	3	0	0	0	0	35	1	14	24	77
Gaibandha	1	0	4	0	0	47	5	18	106	181
Pabna	3	0	2	0	0	63	6	23	101	198
Sarajganj	2	0	3	0	0	5	0	8	139	157
Brahmaputra	34	3	35	2	0	68	5	27	288	462
Jamalpur	3	1	2	0	0	29	3	19	139	196
Gaibandha	11	1	12	0	0	26	1	4	17	72
Kurigram	20	1	21	2	0	13	1	4	132	194

Table-7

District-wise Annual Catch in Other Rivers, 2007-2008

[Unit : Metric Ton]

Districts	Major Carp	Other Carp	Cat Fish	Snake Head	Live Fish	Hilsha	Big Prawn	Small Prawn	Misc.	Total
Dhaka	0	0	4	0	0	0	18	3	83	108
Faridpur	11	0	0	0	0	0	1	0	351	363
Gazipur	78	63	61	0	0	0	2	21	366	591
Rajbari	3	0	9	0	0	21	6	84	239	362
Gopalganj	76	3	31	18	3	52	1	13	198	395
Jalalpur	1	0	1	0	0	0	1	1	362	366
Kishoreganj	59	14	60	0	0	24	13	48	1288	1506
Madaripur	1	0	1	0	0	4	1	0	23	30
Manikganj	0	0	0	0	0	0	4	3	29	36
Munshiganj	5	0	15	0	0	21	11	0	77	129
Mymensingh	14	120	195	1	0	0	1	0	785	1116
Narayanganj	0	0	0	0	0	25	1	0	431	457
Narshingdi	0	0	1	0	0	0	1	10	54	66
Netrakona	42	16	80	11	0	0	1	0	1634	1784
Sariatpur	5	0	2	0	0	0	1	2	192	202
Sherpur	2	1	1	0	0	0	1	0	63	68
Tangail	0	0	0	0	0	0	1	0	49	50
Bagerhat	0	0	0	0	0	13	538	1941	866	3358
Barguna	0	0	0	0	0	6349	1	0	147	6497
Barisal	0	0	0	0	0	7827	1	0	437	8265
Bhola	0	0	0	0	0	3428	1	0	147	3576
Chuadanga	1	0	0	0	0	0	1	6	27	35
Jessore	0	0	0	5	1	0	13	0	573	592
Jhalokathi	0	0	0	0	0	509	1	0	65	575
Jhenaidah	0	0	0	5	0	0	1	13	34	53
Khulna	0	0	0	0	0	162	5	32	152	351
Kushtia	0	0	0	0	0	1	0	0	60	61
Magura	56	0	11	1	0	0	19	84	448	619
Meherpur	0	0	1	1	0	0	1	0	21	24
Narail	9	1	2	7	3	5	45	5	220	297
Patuakhali	0	0	0	0	0	2392	1	0	195	2588
Pirojpur	0	0	0	0	0	2608	1	0	51	2660
Satkhira	0	0	0	8	2	0	6	15	81	112
Bogra	5	1	20	0	0	0	1	1	86	114

Cont... ..

Districts	Major Carp	Other Carp	Cat Fish	Snake Head	Live Fish	Hilsha	Big Prawn	Small Prawn	Misc.	Total
Dinajpur	0	0	0	0	1	0	1	0	43	45
Gaibandha	174	81	67	2	1	91	1	9	90	516
Jaypurhat	0	0	0	0	0	0	1	0	32	33
Kurigram	114	0	51	16	0	1	1	24	439	646
Lalmonirhat	1	1	9	2	0	1	1	4	37	56
Naogaon	10	5	64	0	0	0	1	0	433	513
Natore	2	0	1	1	1	0	0	5	58	68
Nawabganj	1	2	7	0	0	1	2	5	23	41
Nilphamari	3	0	0	0	0	0	1	0	55	59
Pabna	0	0	0	0	0	1088	1	0	646	1735
Panchagarh	0	0	0	0	0	0	1	0	15	16
Rajshahi	3	2	8	1	1	225	0	1	200	441
Rangpur	0	0	0	1	1	0	1	0	38	41
Sirajganj	2	1	0	1	1	55	1	13	126	200
Thakurgaon	0	0	0	0	0	0	1	1	26	28
Bandarban	1	0	0	1	1	0	0	3	11	17
Brahmanbaria	32	5	90	0	22	0	1	5	419	574
Chandpur	88	1	75	51	0	112	24	74	352	777
Chittagong	0	0	0	0	0	0	36	8	361	405
Comilla	8	9	22	0	5	88	5	45	285	467
Cox's Bazar	0	0	0	0	0	55	5	752	102	914
Feni	69	99	112	9	19	97	48	15	216	684
Habiganj	11	4	1	2	2	0	0	9	88	117
Khagrachari H.T.										
Laksmipur	4	1	1	2	2	9324	3	78	451	9866
Moulvi Bazar	28	82	115	0	0	51	2	55	767	1100
Noakhali	1	0	0	0	2	35	4	8	10	60
Rangamati H.T.										
Sunamganj	11	7	5	6	26	184	1	174	444	858
Sylhet	50	69	92	1	0	57	21	87	651	1028
Total	981	588	1215	153	94	34906	865	3657	16252	58711
%	1.67	1.00	2.07	0.26	0.16	59.45	1.47	6.23	27.68	100

Note : Catch in Sundarbans is not included.

Table-8

District-wise Annual Catch in All Rivers, 2007-2008

[Unit : Metric Ton]

Districts	Major Carp	Other Carp	Cat Fish	Snake Head	Live Fish	Hilsha	Big Prawn	Small Prawn	Misc.	Total
Dhaka	0	4	45	0	0	0	35	7	243	334
Faridpur	11	0	2	0	0	38	2	3	1107	1163
Gazipur	78	63	61	0	0	0	2	21	366	591
Rajbari	49	0	59	0	0	1796	43	373	2184	4504
Gopalganj	76	3	31	18	3	52	1	13	198	395
Jamalpur	7	1	5	0	0	49	5	25	641	733
Kishoreganj	67	103	100	0	0	24	52	249	3023	3618
Madaripur	3	1	2	0	0	249	2	32	212	501
Manikganj	0	2	1	0	0	10	41	4	501	559
Munshiganj	10	8	501	0	0	863	12	46	402	1842
Mymensingh	14	120	195	1	0	0	1	0	785	1116
Narayanganj	0	0	0	0	0	225	2	12	1199	1438
Narshingdi	89	4	20	0	0	29	6	22	1797	1967
Netrakona	42	16	80	11	0	0	1	0	1634	1784
Sariatpur	5	0	5	0	0	519	3	6	523	1061
Sherpur	2	1	1	0	0	0	1	0	63	68
Tangail	0	0	0	0	0	8	2	0	240	250
Bagerhat	0	0	0	0	0	13	538	1941	866	3358
Barguna	0	0	0	0	0	6349	1	0	147	6497
Barisal	0	0	276	0	0	25683	52	98	3180	29289
Bhola	63	0	84	0	0	13644	16	261	4215	18283
Chuadanga	1	0	0	0	0	0	1	6	27	35
Jessore	0	0	0	5	1	0	13	0	573	592
Jhalokathi	0	0	0	0	0	509	1	0	65	575
Jhenaidah	0	0	0	5	0	0	1	13	34	53
Khulna	0	0	0	0	0	162	5	32	152	351
Kushtia	0	0	70	0	0	35	1	0	145	251
Magura	56	0	11	1	0	0	19	84	448	619
Meherpur	0	0	1	1	0	0	1	0	21	24
Narail	9	1	2	7	3	5	45	5	220	297
Patuakhali	0	0	0	0	0	2392	1	0	195	2588
Pirojpur	0	0	0	0	0	2608	1	0	51	2660
Satkhira	0	0	0	8	2	0	6	15	81	112
Bogra	8	1	20	0	0	35	2	15	110	191

Cont.

Districts	Major Carp	Other Carp	Cat Fish	Snake Head	Live Fish	Hilsha	Big Prawn	Small Prawn	Misc.	Total
Dinajpur	0	0	0	0	1	0	1	0	43	45
Gaibandha	186	82	83	2	1	164	7	31	213	769
Jaypurhat	0	0	0	0	0	0	1	0	32	33
Kurigram	134	1	72	18	0	14	2	28	571	840
Lalmonirhat	1	1	9	2	0	1	1	4	37	56
Naogaon	10	5	64	0	0	0	1	0	433	513
Natore	3	1	2	1	1	5	1	5	171	190
Nawabganj	46	11	257	0	0	208	30	33	238	823
Nilphamari	3	0	0	0	0	0	1	0	55	59
Pabna	3	0	2	0	0	1267	8	23	1214	2517
Panchagarh	0	0	0	0	0	0	1	0	15	16
Rajshahi	22	3	74	1	1	240	10	17	346	714
Rangpur	0	0	0	1	1	0	1	0	38	41
Sirajganj	4	1	3	1	1	60	1	21	265	357
Thakurgaon	0	0	0	0	0	0	1	1	26	28
Bandarban	1	0	0	1	1	0	0	3	11	17
Brahmanbaria	168	33	225	0	22	148	2	20	1766	2384
Chandpur	88	1	80	51	0	13100	29	195	618	14162
Chittagong	0	0	0	0	0	0	36	8	361	405
Comilla	33	12	40	0	5	208	20	133	366	817
Cox's Bazar	0	0	0	0	0	55	5	752	102	914
Feni	69	99	112	9	19	97	48	15	216	684
Habiganj	13	5	3	3	2	5	1	10	106	148
Khagrachari H.T.										
Laksmipur	4	1	1	2	2	18335	18	110	1062	19535
Moulvi Bazar	28	82	115	0	0	51	2	55	767	1100
Noakhali	1	0	0	0	2	35	4	8	10	60
Rangamati H.T.										
Sunamganj	11	7	5	6	26	184	1	174	444	858
Sylhet	50	69	92	1	0	57	21	87	651	1028
Total	1468	742	2811	156	94	89531	1169	5016	35825	136812
%	1.07	0.54	2.05	0.11	0.07	65.44	0.85	3.67	26.19	100

Table- 9

Annual Catch of the Beel Fisheries, 2007-2008

District	Area of Beel (Hectare)	Total Catch (Metric Ton)
Dhaka	996	340
Faridpur	426	349
Gazipur	1,720	353
Rajbari	249	102
Gopalganj	901	358
Jamalpur	3,360	1,643
Kishoreganj	6,837	6,365
Madaripur	263	95
Manikganj	772	316
Munshiganj	50	41
Mymensingh	7,346	5,965
Narayanganj	216	100
Narshingdi	1,164	309
Netrakona	8,355	8,230
Sariatpur	76	32
Sherpur	3,508	2,884
Tangail	2,333	1,241
Bagerhat	48	11
Barguna	0	0
Barisal	41	8
Bhola	4	1
Chuadanga	1,161	424
Jessore	2710	694
Jhalokathi	14	3
Jhenaidah	1131	386
Khulna	271	79
Kushtia	587	214
Magura	332	116
Meherpur	449	123
Narail	864	212
Patuakhali	0	0
Pirojpur	20	4
Satkhira	46	16
Bogra	3517	890

Cont.....

District	Area of Beel (Hectare)	Total Catch (Metric Ton)
Dinajpur	782	89
Gaibandha	819	347
Jaypurhat	284	80
Kurigram	1351	684
Lalmonirhat	603	150
Naogaon	7655	3154
Natore	1393	462
Nawabganj	4804	2051
Nilphamari	808	91
Pabna	2353	882
Panchagarh	110	21
Rajshahi	5997	3136
Rangpur	1911	732
Sirajganj	902	557
Thakurgaon	360	36
Bandarban	0	0
Brahmanbaria	468	233
Chandpur	361	151
Chittagong	89	18
Comilla	274	106
Cox's Bazar	0	0
Feni	0	0
Habiganj	2978	2278
Khagrachari H.T.	75	10
Laksmipur	0	0
Moulvi Bazar	3492	2521
Noakhali	3	1
Rangamati H.T.	292	28
Sunamganj	20968	22645
Sylhet	5262	5157
Total	114,161	77,524

Source : Area of Beel - SPARRSO, report, 1983.

District-wise area distribution - CEGIS Report (Beel & Dead River, 2002).

Table-10
Species composition (Percentage of Weight) of Beel Catch, 2007-2008

Species	Total Catch (M.Ton)	Total Catch (%)
Rui (<i>Labeo rohita</i>)	5,473	7.06
Catla (<i>Catla catla</i>)	5,721	7.38
Mrigal (<i>Cirrhinus cirrhosus</i>)	5,171	6.67
Kalbasu (<i>Labeo calbasu</i>)	1,264	1.63
Gonia (<i>Labeo gonius</i>)	1,256	1.62
Boal (<i>Wallago attu</i>)	4,039	5.21
Air/Guizza Air (<i>Sperata aor</i> / <i>Sperata seenghala</i>)	2,178	2.81
Shol/Gazar/Taki (<i>Channa striatus</i> / <i>C. marulius</i> / <i>C. punctatus</i>)	2,923	3.77
Chital/Phali (<i>Chitala chitala</i> / <i>Notopterus notopterus</i>)	481	0.62
Koi (<i>Anabas testudineus</i>)	512	0.66
Singi/Magur (<i>Heteropneustes fossilis</i> / <i>Clarias batrachus</i>)	612	0.79
Sarpunti (<i>Puntius sarana</i>)	1,729	2.23
Golda/Monsoon River Prawn (<i>Macrobrachium rosenbergii</i> / <i>M. malcomsonii</i>)	116	0.15
Small Prawn	3,713	4.79
Silver Carp (<i>Hypophthalmichthys molitrix</i>)	3,946	5.09
Carpio (<i>Cyprinus carpio</i>)	3,116	4.02
Grass Crap (<i>Ctenopharyngodon idellus</i>)	4,256	5.49
Pabda (<i>Ompok pabda</i>)	132	0.17
Punti (<i>Puntius spp.</i>)	2,403	3.10
Tengra (<i>Mystus spp.</i>)	675	0.87
Baim (<i>Mastacembelus spp.</i>)	310	0.40
Chapila (<i>Gudusia chapra</i>)	233	0.30
Others	27,265	35.17
TOTAL	77,524	100

Table-11

Annual Production of Kaptai Lake by Species, 2007-2008

Species	Catch (M.T.)
Rui (<i>Labeo rohita</i>)	69
Catla (<i>Catla catla</i>)	171
Mrigal (<i>Cirrhinus cirrhosus</i>)	80
Kalbasu (<i>Labeo calbasu</i>)	149
Gonia (<i>Labeo gonius</i>)	2
Grass carp (<i>Ctenopharyngodon idellus</i>)	1
Silver carp (<i>Hypophthalmichthys molitrix</i>)	3
Common carp (<i>Cyprinus carpio</i>)	-
Boal (<i>Wallago attu</i>)	60
Air/Guizza Air (<i>Sperata aor / Sperata seenghala</i>)	437
Pangas (<i>Pangasius pangasius</i>)	51
Sarpunti (<i>Puntius sarana</i>)	3
Shol/Gazar/Taki (<i>Channa striatus/C. marulius/C. punctatus</i>)	74
Chital (<i>Chitala chitala</i>)	4
Singi/Magur (<i>Heteropneustes fossilis/Clarias batrachus</i>)	19
Phali (<i>Notopterus notopterus</i>)	66
Bacha (<i>Eutropiichthys vacha</i>)	9
Kazoli (<i>Ailia coila</i>)	-
Punti (<i>Puntius spp.</i>)	3
Tengra/Pabda (<i>Mystus tengra /Ompok pabda</i>)	18
Baim (<i>Mastacembelus spp.</i>)	8
Chapila (<i>Gudusia chapra</i>)	2,459
Tilapia/Nilotica (<i>Oreochromis mossambicus/O. niloticus</i>)	222
Kachki (<i>Corica spp.</i>)	2,466
Others	1,874
TOTAL	8,248

Source: Bangladesh Fisheries Development Corporation (BFDC) & FRSS.

Table-12

Annual Catch in Flood Plain, 2007-2008

District	Subsistence Fisheries			Semi-closed Seasonal Water bodies		Total Catch (M.Ton)
	No. of S. House-hold ('000)	Average Catch per House-hold (kg)	Total Estimated Catch (M.Ton)	Water Area (ha)	Total Estimated Catch (M.Ton)	
Dhaka	840	43.58	36,607			36,607
Faridpur	104	24.95	2,595	59	27	2,622
Gazipur	273	88.71	24,218	5,812	14050	38,268
Rajbari	99	86.62	8,575	15	22	8,597
Gopalganj	77	101.62	7,825			7,825
Jamalpur	315	33.44	10,534			10,534
Kishoreganj	264	122.28	32,282	1,119	2855	35,137
Madaripur	136	53.99	7,343			7,343
Manikganj	181	51.90	9,394			9,394
Munshiganj	77	42.77	3,293	75	41	3,334
Mymensingh	505	92.83	46,879			46,879
Narayanganj	287	81.76	23,465	322	238	23,703
Narshingdi	212	41.17	8,728	12	17	8,745
Netrakona	250	113.33	28,333	15	28	28,361
Sariatpur	131	69.03	9,043			9,043
Sherpur	183	59.62	10,910			10,910
Tangail	313	47.40	14,836	2,287	3065	17,901
Bagerhat	213	42.16	8,980	26	5	8,985
Barguna	80	43.20	3,456			3,456
Barisal	216	68.21	14,733	99	145	14,878
Bhola	160	80.52	12,883			12,883
Chuadanga	62	44.66	2,769	109	100	2,869
Jessore	265	43.31	11,477	492	939	12,416
Jhalokathi	92	19.17	1,764			1,764
Jhenaidah	192	10.94	2,100	35	30	2,130
Khulna	301	38.01	11,441	5	1	11,442
Kushtia	182	57.13	10,398	762	464	10,862
Magura	98	29.00	2,842			2,842
Meherpur	67	28.69	1,922	4	2	1,924
Narail	34	73.34	2,494	95	69	2,563
Patuakhali	184	42.52	7,824	118	141	7,965
Pirojpur	111	29.45	3,269			3,269
Satkhira	120	66.03	7,924	20	1	7,925
Bogra	450	15.35	6,908	60	81	6,989

Cont.....

District	Subsistence Fisheries			Semi-closed Seasonal Water bodies		Total Catch (M.Ton)
	No. of S. House-hold ('000)	Average Catch per House-hold (kg)	Total Estimated Catch (M.Ton)	Water Area (ha)	Total Estimated Catch (M.Ton)	
Dinajpur	421	33.35	14,040	11	4	14,044
Gaibandha	304	73.93	22,475	98	144	22,619
Jaypurhat	117	59.34	6,943	15	5	6,948
Kurigram	241	36.81	8,871	10	17	8,888
Lalmonirhat	119	31.43	3,740	38	40	3,780
Naogaon	333	31.26	10,410	1,103	2220	12,630
Natore	208	61.25	12,740	663	458	13,198
Nawabganj	87	24.05	2,092	82	130	2,222
Nilphamari	121	31.20	3,775	7	6	3,781
Pabna	293	34.80	10,196	540	773	10,969
Panchagarh	132	33.58	4,433	99	19	4,452
Rajshahi	215	55.63	11,960	150	110	12,070
Rangpur	210	37.23	7,818	41	59	7,877
Sirajganj	347	54.28	18,835	5	2	18,837
Thakurgaon	114	33.10	3,773	55	48	3,821
Bandarban	18	6.23	112			112
Brahmanbaria	173	94.40	16,331	89	98	16,429
Chandpur	251	66.61	16,719	1017	2434	19,153
Chittagong	590	67.00	39,530			39,530
Comilla	365	89.65	32,722	97	321	33,043
Cox's Bazar	91	55.46	5,047			5,047
Feni	153	96.70	14,795	11	25	14,820
Habiganj	186	39.14	7,280	588	1547	8,827
Khagrachari H.T.			0			0
Laksmipur	146	119.71	17,478	352	920	18,398
Moulvi Bazar	216	71.15	15,368	590	1036	16,404
Noakhali	312	55.51	17,319	230	188	17,507
Rangamati H.T.			0			0
Sunamganj	242	161.75	39,144			39,144
Sylhet	268	91.51	24,525	12	6	24,531
TOTAL	13,344	58.94	786,515	17,444	32,931	819,446

Table-13

**Species/Group Composition (Percentage of weight)
of Flood Plain Catch by District, 2007-2008**

District	Carp	Exotic Carp	Cat Fish	Snake Head	Live Fish	Other Inland Fish	Big Prawn	Small Prawn	Total
Dhaka	10.11	2.50	1.54	8.55	12.36	58.71	0.00	6.23	100
Faridpur	3.12	0.00	0.50	3.24	2.33	85.16	0.00	5.65	100
Gazipur	28.33	18.46	2.34	13.88	1.57	32.28	0.13	3.01	100
Rajbari	19.89	0.00	2.76	12.09	19.32	37.78	0.12	8.04	100
Gopalganj	8.06	1.18	7.19	10.16	11.35	57.02	0.00	5.04	100
Jamalpur	3.55	14.29	1.26	0.00	0.00	74.86	0.00	6.04	100
Kishoreganj	4.84	0.00	5.89	4.84	6.00	76.43	0.00	2.00	100
Madaripur	12.04	0.00	0.00	8.33	39.81	30.87	0.00	8.95	100
Manikganj	25.88	0.00	3.31	10.51	11.87	36.47	0.38	11.58	100
Munshiganj	1.43	0.00	0.24	4.52	9.76	68.81	0.00	15.24	100
Mymensingh	2.31	1.46	4.10	1.28	2.20	85.44	0.00	3.21	100
Narayanganj	2.64	0.55	6.65	24.01	2.28	57.11	0.00	6.76	100
Narshingdi	0.00	0.00	0.00	6.78	8.69	83.47	0.00	1.06	100
Netrakona	9.91	1.16	4.55	27.85	15.93	39.54	0.00	1.06	100
Sariatpur	8.22	1.41	2.59	10.86	6.57	55.49	0.00	14.86	100
Sherpur	3.11	0.00	0.00	22.54	19.17	41.06	0.00	14.12	100
Tangail	3.01	0.00	2.47	1.42	5.36	85.24	0.00	2.50	100
Bagerhat	0.00	11.52	5.76	34.79	6.68	37.33	0.00	3.92	100
Barguna	0.00	0.00	40.89	5.46	1.52	47.52	0.00	4.61	100
Barisal	0.00	0.00	19.87	24.93	0.00	34.20	0.00	21.00	100
Bhola	0.00	0.00	22.48	25.99	0.00	30.77	0.00	20.76	100
Chuadanga	0.00	0.00	0.00	36.18	0.33	63.49	0.00	0.00	100
Jessore	13.27	4.98	0.00	6.04	0.00	71.92	0.00	3.79	100
Jhalokathi	0.00	0.00	0.52	6.69	6.80	63.31	0.00	22.68	100
Jhenaidah	0.00	0.00	0.00	35.60	2.17	47.66	0.00	14.57	100
Khulna	1.18	0.00	0.00	35.04	10.63	52.18	0.97	0.00	100
Kushtia	2.98	0.00	0.77	14.15	7.33	57.98	0.85	15.94	100
Magura	18.03	26.23	0.00	8.20	0.00	47.54	0.00	0.00	100
Meherpur	2.04	0.00	0.00	11.24	2.73	73.94	0.00	10.05	100
Narail	0.00	0.00	0.00	11.00	2.09	68.61	0.00	18.30	100
Patuakhali	0.00	0.00	35.21	6.85	4.87	45.65	0.00	7.42	100
Pirojpur	0.00	0.00	0.00	5.89	5.21	58.72	0.00	30.18	100
Satkhira	0.00	0.00	0.00	1.52	2.75	81.49	0.00	14.24	100
Bogra	1.22	1.30	27.69	12.05	7.82	33.86	0.00	16.06	100

Cont... ..

District	Carp	Exotic Carp	Cat Fish	Snake Head	Live Fish	Other Inland Fish	Big Prawn	Small Prawn	Total
Dinajpur	0.00	0.00	0.00	19.92	17.97	62.11	0.00	0.00	100
Gaibandha	30.17	45.64	1.91	6.98	1.25	14.05	0.00	0.00	100
Jaypurhat	1.48	1.10	0.00	20.19	20.82	54.41	0.00	2.00	100
Kurigram	8.22	6.54	2.01	10.63	4.55	65.72	0.00	2.33	100
Lalmonirhat	0.00	0.00	2.54	25.45	20.85	50.62	0.00	0.54	100
Naogaon	14.99	1.11	11.92	12.71	14.50	36.19	0.00	8.58	100
Natore	0.00	0.00	0.00	2.64	1.21	95.15	0.00	1.00	100
Nawabganj	11.99	8.92	29.34	2.57	0.00	34.02	2.80	10.36	100
Nilphamari	26.77	22.97	0.51	3.29	1.04	45.42	0.00	0.00	100
Pabna	50.20	9.13	0.57	0.61	5.58	20.22	0.00	13.69	100
Panchagarh	0.00	0.00	0.00	11.11	0.00	88.89	0.00	0.00	100
Rajshahi	8.26	0.55	11.01	9.36	4.19	54.52	0.00	12.11	100
Rangpur	0.00	0.00	0.00	0.00	0.00	100.00	0.00	0.00	100
Sirajganj	23.10	0.00	7.42	6.75	0.00	62.73	0.00	0.00	100
Thakurgaon	0.00	0.00	0.00	21.21	1.52	77.27	0.00	0.00	100
Bandarban	0.00	0.00	0.00	0.00	0.00	100.00	0.00	0.00	100
Brahmanbaria	4.75	0.00	2.15	21.43	13.96	48.14	0.00	9.57	100
Chandpur	4.61	14.22	9.31	23.83	8.76	39.27	0.00	0.00	100
Chittagong	0.00	30.83	0.00	21.37	20.39	10.74	0.00	16.67	100
Comilla	10.32	1.85	19.75	18.42	13.22	31.07	0.00	5.37	100
Cox's Bazar	0.00	0.00	0.00	0.00	0.00	75.88	4.00	20.12	100
Feni	0.00	34.87	3.91	9.77	7.11	44.34	0.00	0.00	100
Habiganj	1.78	0.00	0.00	9.19	13.58	68.45	0.00	7.00	100
Khagrachari H.T.									
Laksmipur	0.00	2.65	6.06	20.54	17.20	47.28	0.00	6.27	100
Moulvi Bazar	5.12	6.69	0.00	18.43	16.86	46.00	0.00	6.90	100
Noakhali	5.76	0.00	21.00	26.76	28.05	14.70	1.36	2.37	100
Rangamati H.T.									
Sunamganj	7.25	0.00	2.43	7.44	0.38	67.00	0.00	15.50	100
Sylhet	3.55	0.00	0.34	0.17	0.68	74.66	0.00	20.60	100
COUNTRY TOTAL	6.51	4.39	5.33	12.63	7.57	55.67	0.17	7.73	100

Table-14

District-wise Area and Production of Pond, 2007-2008

District	Area of Pond (Ha.)				Production of Pond (M.T.)			
	Culture	Culturable	Derelict	Total	Culture	Culturable	Derelict	Total
Dhaka	2278	148	125	2551	7437	250	54	7741
Faridpur	3718	0	0	3718	9773	0	0	9773
Gazipur	2919	209	121	3249	7628	283	94	8005
Rajbari	1703	323	0	2026	5208	453	0	5661
Gopalganj	2174	482	25	2681	7305	524	22	7851
Jamalpur	1788	0	0	1788	5585	0	0	5585
Kishoreganj	4979	0	0	4979	16254	0	0	16254
Madaripur	1697	255	131	2083	5010	501	56	5567
Manikganj	1674	842	0	2516	5899	909	0	6808
Munshiganj	1359	305	188	1852	5016	390	60	5466
Mymensingh	8186	167	0	8353	28660	266	0	28926
Narayanganj	1368	15	0	1383	4166	26	0	4192
Narshingdi	1604	504	0	2108	4621	478	0	5099
Netrakona	6129	421	0	6550	20652	394	0	21046
Sariatpur	1796	283	0	2079	4870	279	0	5149
Sherpur	1291	0	0	1291	3710	0	0	3710
Tangail	3017	0	0	3017	6549	0	0	6549
Bagerhat	2806	59	38	2903	8783	61	35	8879
Barguna	3441	839	426	4706	11554	1008	310	12872
Barisal	7672	0	78	7750	23763	0	69	23832
Bhola	8805	0	89	8894	25525	0	82	25607
Chuadanga	1270	0	0	1270	3891	0	0	3891
Jessore	6797	0	0	6797	23301	0	0	23301
Jhalokathi	2031	319	197	2547	6655	658	83	7396
Jhenaidah	5011	0	0	5011	15127	0	0	15127
Khulna	5692	40	0	5732	18062	69	0	18131
Kushtia	1628	0	0	1628	4978	0	0	4978
Magura	2130	582	0	2712	7557	851	0	8408
Meherpur	683	112	79	874	2168	160	71	2399
Narail	2564	0	0	2564	8254	0	0	8254
Patuakhali	6243	1541	784	8568	18145	2854	610	21609
Pirojpur	2785	1466	277	4528	9288	1899	223	11410
Satkhira	2278	902	0	3180	7672	1025	0	8697
Bogra	9477	0	0	9477	25808	0	0	25808

Cont... ..

District	Area of Pond (Ha.)				Production of Pond (M.T.)			
	Culture	Culturable	Derelict	Total	Culture	Culturable	Derelict	Total
Dinajpur	10360	152	150	10662	32233	290	131	32654
Gaibandha	1844	0	0	1844	5655	0	0	5655
Jaypurhat	3062	0	0	3062	9117	0	0	9117
Kurigram	1807	159	0	1966	4903	185	0	5088
Lalmonirhat	1040	84	0	1124	3511	139	0	3650
Naogaon	10768	0	0	10768	24069	0	0	24069
Natore	5740	169	0	5909	13270	301	0	13571
Nawabganj	4862	219	0	5081	12028	422	0	12450
Nilphamari	1414	0	0	1414	3824	0	0	3824
Pabna	7102	222	0	7324	18901	316	0	19217
Panchagarh	3935	0	35	3970	10155	0	24	10179
Rajshahi	7667	62	0	7729	25475	101	0	25576
Rangpur	1925	0	0	1925	5246	0	0	5246
Sirajganj	6917	0	0	6917	16265	0	0	16265
Thakurgaon	4945	52	262	5259	15892	86	114	16092
Bandarban	0	0	0	0				0
Brahmanbaria	8179	121	26	8326	26750	155	19	26924
Chandpur	7149	299	0	7448	22911	301	0	23212
Chittagong	12707	7052	434	20193	42257	11312	342	53911
Comilla	13088	787	0	13875	43388	960	0	44348
Cox's Bazar	8560	0	0	8560	22233	0	0	22233
Feni	3574	603	254	4431	10756	1093	230	12079
Habiganj	3293	135	13	3441	8193	222	12	8427
Khagrachari H.T.	0	0	0	0				0
Laksmipur	6297	223	22	6542	19628	401	18	20047
Moulvi Bazar	3864	357	13	4234	9209	611	9	9829
Noakhali	9857	2218	247	12322	32123	1951	219	34293
Rangamati H.T.	0	0	0	0				0
Sunamganj	3770	589	214	4573	10544	1054	221	11819
Sylhet	4142	523	96	4761	11389	815	89	12293
Total	276861	23840	4324	305025	828799	34053	3197	866049
%	90.77	7.82	1.42	100	95.70	3.93	0.37	100

Source : Area - Updated on the basis of SPARRSO Report (1983) and DoF (2008).

Table-15

Species Composition (Percentage of weight) of Pond Production (Cultured) by District, 2007-2008

Species	Dhaka	Faridpur	Gazipur	Rajbari	Gopalganj	Jamalpur	Kishoreganj	Madaripur	Manikganj	Munshiganj	Mymensingh	Narayanganj	Narshingdi	Netrakona	Sariatpur	Sherpur
1 Rui (<i>Labeo rohita</i>)	35.12	18.00	20.00	22.15	27.05	24.57	22.76	43.61	38.19	26.83	28.39	22.31	8.00	21.62	20.89	17.11
2 Catla (<i>Catla catla</i>)	25.00	19.00	18.00	8.00	19.00	18.00	14.00	25.00	14.00	18.00	20.00	23.00	5.00	7.00	18.00	14.00
3 Mrigal (<i>Cirrhinus cirrhosus</i>)	24.14	16.00	15.00	20.00	7.28	14.00	18.12	16.47	14.00	13.00	10.00	10.00	7.00	20.00	15.00	12.00
4 Kalbasu (<i>Labeo calbasu</i>)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.12	0.00	0.00	0.00	0.00	0.00	0.00
5 Other Exotic Carp	4.94	0.00	0.00	0.00	4.96	0.00	5.97	0.00	0.00	0.00	0.00	11.24	0.00	0.00	0.00	0.00
6 Silver Carp (<i>Hypophthalmichthys molotrix</i>)	10.43	20.00	30.00	30.95	22.19	34.98	22.45	10.00	28.42	28.00	19.00	10.00	12.00	24.18	20.00	23.16
7 Grass Carp (<i>Ctenopharyngodon idellus</i>)	0.00	1.00	0.00	4.17	0.32	0.00	1.26	0.00	0.00	2.80	0.00	13.45	0.00	4.97	1.65	14.76
8 Common Carp (<i>Cyprinus carpio</i>)	0.00	6.00	0.00	5.40	10.11	0.00	2.98	0.00	0.00	1.60	2.65	8.04	5.00	10.00	8.70	9.25
9 Tilapia/Nilotica (<i>Oreochromis mossambicus/O. niloticus</i>)	0.00	8.00	6.00	2.00	0.00	0.00	1.00	2.28	1.00	5.41	4.95	0.66	2.00	2.60	5.95	1.56
10 Prawn	0.37	0.90	0.00	0.39	0.46	0.41	0.44	0.44	0.88	0.96	0.35	0.37	0.00	0.20	0.35	0.04
11 Thai Pangas (<i>Pangasius hypophthalmus</i>)	0.00	3.00	7.00	0.50	2.00	3.40	5.00	0.50	2.78	2.28	4.00	0.00	58.00	5.00	1.84	4.00
12 Boal (<i>Wallago attu</i>)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13 Shol/Gazar/Taki (<i>Channa striatus/C. marulius/C. punctatus</i>)	0.00	0.00	1.00	0.00	0.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14 Chital/Phali (<i>Chitala chitala/N. notopterus</i>)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15 Koi (<i>Anabas testudineus</i>)	0.00	0.10	0.00	0.00	0.00	0.53	1.00	0.00	0.00	0.00	3.79	0.93	1.00	0.98	0.00	0.21
16 Singi/Magur (<i>Heteropneustes fossilis/Clarias batrachus</i>)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17 Sarpunti (<i>Puntius sarana</i>)	0.00	0.00	0.00	0.00	0.00	0.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.92
18 Thai Sarpunti (<i>Barbodes gonionotus</i>)	0.00	0.00	0.00	6.44	0.00	1.59	0.78	0.00	0.00	0.00	3.20	0.00	1.00	0.00	7.62	0.00
19 Punti (<i>Puntius spp.</i>)	0.00	0.00	1.00	0.00	0.00	0.10	0.00	0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20 Others	0.00	8.00	2.00	0.00	6.00	1.66	4.24	1.54	0.73	0.00	3.67	0.00	1.00	3.45	0.00	0.99
TOTAL	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100

Cont... ..

<i>Species</i>	Tangail	Bagerhat	Barguna	Barisal	Bhola	Chuadanga	Jessore	Jhalokathi	Jhenaidah	Khulna	Kushtia	Magura	Meherpur	Narail	Patuakhali	Pirojpur	Satkhira	Bogra	Dinajpur	Gaibandha	Jaypurhat	Kurigram	Lalmonirhat
	1.	11.18	27.20	30.00	25.56	22.00	31.08	38.00	30.00	20.06	15.00	15.51	19.57	31.00	21.00	30.44	33.00	65.00	16.00	13.37	13.00	12.00	43.00
2.	20.00	10.11	37.00	23.00	20.00	11.00	21.00	23.00	8.00	2.28	22.00	8.00	22.00	18.00	28.00	27.00	0.00	17.00	20.00	10.00	15.00	1.38	2.45
3.	12.00	24.76	15.00	11.00	12.00	21.00	14.00	14.00	14.00	10.00	27.00	18.66	11.00	10.00	14.36	8.00	0.00	16.30	13.05	15.01	7.00	0.00	0.00
4.	0.00	0.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.53	1.00	0.00	0.00
6.	38.54	17.62	17.00	25.30	30.00	30.00	10.00	24.00	40.35	8.57	27.15	35.00	34.00	21.00	21.85	29.00	0.00	30.00	20.63	20.74	40.00	35.00	35.31
7.	4.99	0.00	0.00	1.20	0.00	1.13	0.00	0.00	2.13	2.09	0.00	0.00	0.00	3.27	3.46	0.00	0.00	4.05	11.17	3.60	0.00	2.85	1.71
8.	0.80	3.79	0.00	11.08	10.00	0.00	3.39	0.00	9.57	5.57	0.00	5.91	0.00	4.45	0.00	0.00	6.62	0.73	7.74	0.00	13.00	8.37	6.53
9.	2.02	2.32	0.00	0.48	2.00	2.13	7.72	5.00	3.81	16.23	5.65	4.29	2.00	1.27	0.00	0.00	12.04	3.60	4.00	9.00	5.00	2.34	6.00
10.	0.75	2.40	0.00	0.66	0.00	0.25	0.57	0.00	0.00	0.13	0.27	0.26	0.00	0.23	0.19	0.50	0.00	0.26	0.00	0.60	0.40	0.65	0.55
11.	5.44	0.00	0.00	1.72	4.00	0.92	2.07	2.00	1.22	3.55	1.89	0.00	0.00	2.05	0.00	2.00	3.54	5.00	1.06	0.70	2.00	0.37	1.32
12.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13.	0.00	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.77	0.00	0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.66	0.00	0.00	0.00	0.00
14.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15.	0.00	0.00	0.00	0.00	0.00	0.00	1.79	2.00	0.86	0.94	0.00	0.00	0.00	0.91	0.00	0.50	0.00	0.96	0.31	0.00	0.60	0.35	0.45
16.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.53	0.00	0.00	0.00	0.00
17.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.27	0.00	0.00	0.00
18.	0.00	8.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.99	0.34	5.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.36	4.00	0.00	0.00
19.	4.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.11	0.00	1.69	0.00	9.09	0.02	0.00	0.00	0.00	1.41	0.00	0.00	0.00	0.00
20.	0.00	2.87	1.00	0.00	0.00	2.49	1.46	0.00	0.00	9.61	0.19	0.00	0.00	8.73	1.68	0.00	12.80	6.10	6.07	0.19	0.00	5.69	5.68
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100

Cont...

(%)

Species	Districts																						Total			
	Naogaon	Natore	Nawabganj	Nilphamari	Pabna	Panchchagarh	Rajshahi	Rangur	Sirajganj	Thakurgaon	Bandarban	Brahmanbaria	Chandpur	Chittagong	Comilla	Cox's Bazar	Feni	Habiganj	Khagrachari H.T.	Laksmipur	Moulvi Bazar	Noakhali		Rangamati H.T.	Sunamganj	Sylhet
1.	15.03	12.00	19.32	21.00	21.00	24.00	15.77	24.00	24.00	22.00		21.00	20.36	23.29	22.00	11.20	53.00	16.00		22.91	29.00	43.40		15.89	17.00	23.51
2.	14.00	10.00	12.00	20.00	23.00	22.00	24.00	34.00	18.00	23.00		13.53	7.54	28.00	13.00	0.00	28.17	9.41		16.49	18.82	30.00		25.00	16.00	17.65
3.	8.67	10.21	13.81	18.00	11.19	14.63	8.99	0.00	10.82	17.00		15.00	20.45	16.79	10.86	28.00	5.12	12.00		22.70	28.00	18.81		13.63	17.00	14.27
4.	0.45	0.00	6.32	0.00	0.00	0.00	0.30	0.00	0.00	0.00		4.24	0.98	0.38	0.00	0.00	11.04	0.00		2.67	0.00	3.88		0.00	0.00	0.67
5.	1.50	0.00	0.00	0.00	0.00	0.00	7.62	0.00	0.29	0.00		0.00	1.80	0.00	0.00	2.19	0.00	0.00		6.63	0.00	0.00		0.00	6.00	0.96
6.	22.10	50.00	21.38	9.00	16.97	16.24	30.14	24.59	16.48	15.68		20.88	20.05	8.90	10.46	0.00	0.00	41.78		12.55	10.18	0.00		10.85	13.00	19.33
7.	0.67	0.00	5.46	0.00	5.48	10.02	0.00	0.00	0.00	8.11		0.00	4.42	1.05	0.00	0.00	0.00	5.58		0.00	0.00	0.00		0.00	2.00	1.99
8.	15.00	10.93	16.31	0.00	5.12	0.00	0.00	0.00	11.24	0.99		8.65	9.26	0.00	0.52	0.00	0.00	0.00		3.43	0.00	0.00		0.00	0.00	4.38
9.	0.28	1.19	4.12	5.00	8.00	7.00	10.00	12.00	13.00	4.00		11.00	8.00	3.71	19.00	49.45	0.00	12.00		2.47	9.00	0.00		12.00	10.00	6.71
10.	0.14	0.00	0.28	1.00	0.82	0.57	0.50	0.00	0.63	0.00		0.48	0.36	0.00	0.03	3.23	0.00	0.00		0.00	0.00	0.00		0.50	0.00	0.36
11.	19.30	5.40	1.00	0.00	8.00	2.00	1.18	5.02	5.00	0.90		5.22	3.00	0.00	7.58	2.93	2.67	2.00		4.00	2.23	3.91		2.31	2.50	3.77
12.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00		0.00	0.00	0.00
13.	0.00	0.00	0.00	4.00	0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00		0.61	0.00	0.09
14.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.02	0.00	0.00		0.00	0.00	0.00		0.00	0.00	0.00
15.	0.00	0.27	0.00	4.00	0.42	1.19	1.50	0.39	0.00	0.49		0.00	0.00	0.00	3.22	0.56	0.00	0.35		0.00	0.77	0.00		0.44	2.50	0.70
16.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	2.42	0.00	0.00		0.00	0.00	0.00		0.44	0.00	0.55
17.	0.00	0.00	0.00	0.00	0.00	1.88	0.00	0.00	0.00	2.96		0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00		11.04	2.00	0.37
18.	0.01	0.00	0.00	5.00	0.00	0.47	0.00	0.00	0.00	4.87		0.00	0.00	0.00	0.72	0.00	0.00	0.00		0.00	0.00	0.00		0.00	11.00	0.83
19.	0.00	0.00	0.00	2.00	0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.07	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00		1.38	0.00	0.26
20.	2.85	0.00	0.00	11.00	0.00	0.00	0.00	0.00	0.54	0.00		0.00	4.07	17.52	12.61	0.00	0.00	0.88		6.15	2.00	0.00		5.91	1.00	3.60
	100	100	100	100	100	100	100	100	100	100		100	100	100	100	100	100	100		100	100	100		100	100	100

Table -16

**Species Composition (Percentage of weight) of Pond Production
(Cultured, Culturable & Derelict), 2007-2008**

Species	Cultured (%)	Culturable (%)	Derelict (%)	Country (%)
Rui (<i>Labeo rohita</i>)	23.51	19.60	16.13	23.33
Catla (<i>Catla catla</i>)	17.65	12.53	9.51	17.42
Mrigal (<i>Cirrhinus cirrhosus</i>)	14.27	10.64	6.60	14.10
Kalbasu (<i>Labeo calbasu</i>)	0.67	0.86	0.04	0.67
Other Exotic Carp	0.96	0.65	0.20	0.94
Silver Carp (<i>Hypophthalmichthys molotrix</i>)	19.33	10.29	11.98	18.95
Grass Carp (<i>Ctenopharyngodon idellus</i>)	1.99	0.42	0.40	1.92
Common Carp (<i>Cyprinus carpio</i>)	4.38	0.38	0.41	4.21
Tilapia/Nilotica (<i>Oreochromis mossambicus/O. niloticus</i>)	6.71	5.56	1.38	6.64
Prawn	0.36	1.60	2.83	0.42
Thai Pangas (<i>Pangasius hypophthalmus</i>)	3.77	0.50	0.75	3.63
Boal (<i>Wallago attu</i>)	0.00	1.19	1.70	0.05
Shol/Gazar/Taki (<i>Channa striatus/C. marulius/C. punctatus</i>)	0.09	8.00	9.84	0.44
Chital/Phali (<i>Chitala chitala /N. notopterus</i>)	0.00	0.51	0.86	0.03
Koi (<i>Anabas testudineus</i>)	0.70	1.72	2.92	0.75
Singi/Magur (<i>Heteropneustes fossilis/Clarias batrachus</i>)	0.55	2.19	3.73	0.63
Sarpunti (<i>Puntius sarana</i>)	0.37	0.08	0.05	0.35
Thai Sarpunti (<i>Barbodes gonionotus</i>)	0.83	0.44	0.04	0.81
Punti (<i>Puntius spp.</i>)	0.26	4.59	6.68	0.45
Others	3.60	18.25	23.95	4.26
TOTAL	100	100	100	100

Table-17

Annual Production of Baor, 2007-2008

Districts	Area of Baor (Hectare)			Catch of Baor (Metric Ton)		
	Public	Private	Total	Public	Private	Total
Jessore	470	657	1127	275	821	1096
Jhenaidah	667	140	807	408	183	591
Magura	-	510	510	-	435	435
Narail	-	290	290	-	203	203
Khulna	-	225	225	-	116	116
Satkhira	-	106	106	-	76	76
Faridpur	-	355	355	-	243	243
Rajbari	-	300	300	-	220	220
Madaripur	-	200	200	-	129	129
Gopalganj	-	110	110	-	79	79
Kushtia	-	372	372	-	327	327
Chuadanga	-	686	686	-	973	973
Meherpur	-	400	400	-	290	290
Total	1137	4351	5488	683	4095	4,778

i) Production rate of Public managed Baor @ 599 kg/ha.

ii) Production rate of Private managed Baor @ 857 kg/ha. (Sample Baor)

Source : Area - SPARRSO (1983) & CEGIS (2004) Report.

Table-18

Species Composition (Percentage of weight) of Baor Production, 2007-2008

Species	Public Baor (%)	Private Baor (%)
Major Carp	23.11	23.62
Other Carp	0	3.01
Exotic Carp	53.43	66.32
Cat Fish	0	0.06
Snake Head	0	0
Live Fish	0	0
Other Fish	23.46	6.29
Shrimp	0	0.70
TOTAL	100	100

Table-19

Annual Production of Shrimp/Prawn Farm, 2007-2008

District		Area of Shrimp/Prawn Farms in Hectare	Catch in Metric Ton		
			Shrimp/Prawn	Fish	Total
Chittagong Division	Chittagong	2,610.42	1,122.48	495.98	1,618.46
	Cox's Bazar	32,018.21	14,792.41	8,901.06	23,693.47
	Noakhali	65.18	21.44	12.91	34.35
	Feni	4.86	1.12	0.61	1.73
	Laksmipur	5.30	1.11	0.63	1.74
	Chandpur	0.36	0.04	0.05	0.09
	Sub-Total	34,704.33	15,938.60	9,411.24	25,349.84
Khulna Division	Khulna	51,921.00	22,222.19	11,214.94	33,437.13
	Bagerhat	59,424.00	26,503.10	12,479.04	38,982.14
	Satkhira	52,356.89	19,947.98	7,853.53	27,801.51
	Jessore	6,544.58	2,473.85	1,263.10	3,736.95
	Jhenaidah	6.40	1.47	0.83	2.30
	Magura	38.00	11.59	5.24	16.83
	Narail	1,214.57	352.23	188.14	540.37
	Sub-Total	171,505.44	71,512.41	33,004.82	104,517.23
Barisal Division	Barisal	179.93	43.18	24.83	68.01
	Pirojpur	4,484.60	1,300.53	650.27	1,950.80
	Bhola	3,214.58	935.44	437.18	1,372.62
	Jhalokathi	21.25	5.57	3.91	9.48
	Patuakhali	3,115.98	629.43	470.51	1,099.94
	Barguna	408.76	118.54	71.12	189.66
	Sub-Total	11,425.10	3,032.69	1,657.82	4,690.51
Dhaka Division	Dhaka	4.00	0.56	0.84	1.40
	Faridpur	0.59	0.14	0.11	0.25
	Gopalganj	141.70	58.10	48.18	106.28
	Madaripur	39.46	17.01	9.43	26.44
	Sariatpur	1.42	0.24	0.22	0.46
	Rajbari	1.70	0.28	0.32	0.60
	Jamalpur	1.06	0.20	0.14	0.34
	Kishoregonj	52.25	14.11	7.68	21.79
	Sub-Total	242.18	90.64	66.92	157.56
TOTAL		217,877.05	90,574.34	44,140.80	134,715.14

Source : Shrimp/Prawn farm area is updated according to the report of Divisional & District Fishery Office, Khulna & Barisal (2003-2004).

Table-20

**Region-wise Species Composition of Shrimp/Prawn Production
(Percentage of weight) from Shrimp/Prawn Farm, 2007-2008**

Species	Khulna Zone (%)	Chittagong Zone (%)	Rest Zone (%)
Bagda (<i>Penaeus monodon</i>)	48.84	49.88	27.38
Golda (<i>Macrobrachium rosenbergii</i>)	30.22	0.00	60.42
Horina (<i>Metapenaeus monoceros</i>)	12.87	20.54	0.00
Chaka (<i>Penaeus indicus</i>)	1.07	8.93	0.00
Other Shrimp/Prawn	7.00	20.65	12.20
TOTAL	100	100	100

Table-21

Species/Group-wise Production in Inland Fisheries by Sector, 2007-2008

[Unit : Metric Ton]

Species	River	Sundarban	Beel	Flood Plain	Baor	Pond	Kaptai Lake	Shrimp/ Prawn Farm	Total	Weight (%)
Major Carp	1,468		16,365	53,346	1,125	475,028	320		547,652	26.51
Other Carp	742		2,520		123	5,803	151		9,339	0.45
Exotic Carp			11,319	35,974	3,081	282,852	226		333,452	16.14
Cat Fish	2,811		6,698	43,676	2	32,130	552		85,869	4.16
Snake Head	156		2,923	103,496		3,811	74		110,460	5.35
Live Fish	94		1,124	62,032		11,951	85		75,286	3.64
Other Fish	35,825	16,845	32,746	456,224	418	50,837	6,840	44,141	643,876	31.17
Hilsa/Ilish	89,531	369							89,900	4.35
Big Shrimp & Prawn	1,169	327	116	1,393		3,637		78,543	85,185	4.12
Small Shrimp & Prawn	5,016	610	3,713	63,305	29			12,031	84,704	4.10
TOTAL	136,812	18,151	77,524	819,446	4,778	866,049	8,248	134,715	2,065,723	100

Table-22

Annual Total Catch of Marine Fisheries, 2007-2008

Type of Fishing	Number of Craft (Trawler/Boat)	Number of Unit (Gear/Net)	Catch in Metric Ton		
			Shrimp	Fish	Total
A. Industrial					
(1) Trawl Fishing					
a) Shrimp Trawler	38	-	2,579	2,362	4,941
b) Fish Trawler	95	-	41	29,177	29,218
TOTAL INDUSTRIAL	133	-	2,620	31,539	34,159
B. Artisanal					
(1) Gill Net Fishing					
a) Mechanised	18,992	71,768	-	237,453	237,453
b) Non-mechanised	6,377	34,548	-	37,073	37,073
SUB_TOTAL	25,369	106,316	-	274,526	274,526
(2) Set Bag Net Fishing					
a) Seasonal (M.B)	1,091	2,007	6,317	32,795	39,112
(N.M.B)	4,664	18,970	14,749	76,914	91,663
b) All Season(N.M.B)	7,010	29,106	24,619	3,649	28,268
SUB_TOTAL	12,765	50,083	45,685	113,358	159,043
(3) Long Line Fishing					
Long Line Jew Fishing					
a) Mechanised	1,350	13,619	-	10,288	10,288
b) Non-mechanised	222	1,592	-	1,900	1,900
c) Other Long Line	1,069	9,403	-	1,668	1,668
SUB_TOTAL	2,641	24,614	-	13,856	13,856
(4) Trammel Net Fishing	1,103	6,925	3,020	9,446	12,466
(5) Other Gears Fishing	2,082	30,643	1,881	1,642	3,523
TOTAL ARTISANAL	43,960	218,581	50,586	412,828	463,414
GRAND TOTAL (A+B)			53,206	444,367	497,573
	Trawler 133	Gill 106,316			
	(M.B) 21,433	SBN 50,083			
	(N.M.B) 22,527	Long Line 24,614			
		Trammel 6,925			
		Other 30,643			

M.B - Mechanised Boat

N.M.B - Non_mechanised Boat

SBN - Set Bag Net

Table-23

Species/Group-wise Catch in Marine Fisheries by Type of Fishing Gear, 2007-2008

[Unit : Metric Ton]

Sector	Species									
	Hilsa	Bambay Duck	Indian Salmon	Pomfret	Jew Fish	Cat Fish	Sharks & Rays	Other Marine Fish	Shrimp	Total
A. Industrial										
(1) Trawl Fishing	-	440	-	607	2,895	2,674	-	24,923	2,620	34,159
B. Artisanal										
(1) Gill Net Fishing										
a) Mechanised	177,828	-	855	1,710	19,020	12,134	1,852	24,054	-	237,453
b) Non-mechanised	22,272	1,186	185	2,032	3,856	-	686	6,856	-	37,073
SUB_TOTAL	200,100	1,186	1,040	3,742	22,876	12,134	2,538	30,910	-	274,526
(2) Set Bag Net Fishing										
a) Seasonal	-	33,574	-	11,424	-	-	-	64,711	21,066	130,775
b) All Season	-	1,230	-	-	608	410	232	1,169	24,619	28,268
SUB_TOTAL	-	34,804	-	11,424	608	410	232	65,880	45,685	159,043
(3) Long Line Fishing										
a) Mechanised	-	-	-	-	3,498	2,881	1,337	2,572	-	10,288
b) Non-mechanised	-	-	-	-	589	349	156	806	-	1,900
c) Other Long Line	-	-	-	-	264	551	141	712	-	1,668
SUB_TOTAL	-	-	-	-	4,351	3,781	1,634	4,090	-	13,856
(4) Trammel Net Fishing	-	-	-	609	2,847	1,336	363	4,291	3,020	12,466
(5) Other Gears Fishing	-	550	-	346	226	199	-	321	1,881	3,523
TOTAL Artisanal	200,100	36,540	1,040	16,121	30,908	17,860	4,767	105,492	50,586	463,414
GRAND TOTAL (Industrial+Artisanal)	200,100	36,980	1,040	16,728	33,803	20,534	4,767	130,415	53,206	497,573
%	40.22	7.43	0.21	3.36	6.79	4.13	0.96	26.21	10.69	100

Table-24

Production of Hatchling in Bangladesh, 2008

Sources of Production	Quantity (Kg) of Hatchling (4-5 day old fry) Produced
A. Natural Sources	1,872
B. Artificial Sources	
<i>i) Govt. Hatcheries/Fish Seed Farms</i>	7,040
<i>ii) Private Hatcheries</i>	416,946
TOTAL	425,858

Table-25

**Production of Hatchling in Govt. Hatcheries
and Fish Seed Farms, 2008**

Hatchery	No. of Hatcheries	Quantity of Hatchling Produced (kg)
1. Fish Seed / farms and Hatcheries of		
(a) Dhaka Division	20	1365
(b) Chittagong Division	11	612
(d) Rajshahi Division	18	1820
(c) Khulna Division	8	478
(e) Barisal Division	7	150
(f) Sylhet Division	7	577
2. Central Hatchery of Baor Dev. Project (Jhenaidah)	1	815
3. Raipur Fish Hatchery and Training Centre	1	458
5. Hatchery of Bangladesh Fisheries Research Institute, BFRI, Mymensingh	1	275
6. Hatchery of Riverine Station, BFRI, Chandpur	1	45
7. Parbatipur Hatchery, Dinajpur	1	405
8. Faridpur Training & Extension Centre	1	40
TOTAL	77	7040

Note : About 4 (four) lakh fry are produced from 1 (one) kg. of 4-5 day old hatchling.

Table-26

**Production of Hatchling from Hatcheries in Private
Sectors, 2008 (Division-wise)**

Division	No. of Hatcheries	Quantity (kg) of Hatchlings Produced
Dhaka	197	122,861
Chittagong	251	62,830
Rajshahi	244	138,675
Khulna	119	72,289
Barisal	42	12,747
Sylhet	20	7,544
TOTAL	873	416,946

Table - 27

Information on Carp Spawn/Fertilized Egg Collection from Natural Sources, 2008

District	Upazila	Collection Centre	Name of river	No. of Savar	Number of			Collection Period	Frequency of Spawning Time	Quantity of Spawn/Fertilized Egg Caught (kg)	Sale Rate Tk/kg	Remarks
					People Engaged	Net Used	Boat Used					
1	2	3	4	5	6	7	8	9	10	11	12	13
Sirajganj	Kazipur	Meghai, Singrabari, Khudbandi	Jamuna	10	20	200	10	06.06.08-19.06.08		105.00	1000.00	
	Sirajganj	Vatpiary, Puthiabari, Char Malsapara, Panchona	"	17	38	165	17	15.06.08-31.07.08		388.00	1500.00	
	Shajadpur	Enayetpur to Varchola	"	80	20	80	6	22.05.08-30.06.08		36.00	4500.00	
	Chauhali	Batail, Enayetpur, Khashpukuria, Omarpur, Dattakandi	"	11	22	220	11	04.06.08-30.06.08		165.00	2000.00	
	Belkuchi	Khiramaria, Delua, Thakurpara, Berakharua, Dhigulia, Alokdia, Ranipara, Solosho to Jangalia Horinathpur	"	13	65	251	13	01.05.08-31.07.08		271.00	3100.00	
Sub_Total				131	165	916	57			965.00		
Bogra	Sariakandi	Hat Sherpur, Awcherpara, Hasnapara, Manikdair, Digalkandi	Jamuna	15	95	300	15	April - June '08	2	295.00	2200.00	
	Sonatola	Khabulia, Tekani chukainagar	"	1	12	12	2	May-July '08	2	25.00	400.00	
	Dhunat	Sobrabari, Koiyagari, Chuniapara	"	5	30	55	5	May-July '08	1	60.00	4500.00	
Sub_Total				21	137	367	22			380.00		
Pabna	Bera	Nagarbari, Ragunathpur, Pratappur, Mashkhali	"	7	50	156	7	25.05.08-10.08.08		282.00	2800.00	
Sub_Total				7	50	156	7			282.00		
Jamuna Total				159	352	1439	86			1627.00		

Cont....

District	Upazila	Collection Centre	Name of river	No. of Savar	Number of			Collection Period	Frequency of Spawning Time	Quantity of Spawn/Fertilized Egg Caught (kg)	Sale Rate Tk/kg	Remarks
					People Engaged	Net Used	Boat Used					
1	2	3	4	5	6	7	8	9	10	11	12	13
Gaibandha	Shaghata	Munsirhat, Boiladunga, Boytadunga	Brahmaputra	1	3	14	1	June '08		14.00	1350.00	
	Fulchari	3rd ghat, Rasulpur, Gujaria	"	7	21	98	7	June '08		105.00	1350.00	
Brahmaputra Total				8	24	112	8	-	-	119.00		
Chittagong	Hathazari	Angkurighona, Sipahirhat, Kagtia Tek	Halda	220	480	350	350	April-June '08		96.00	28000.00	
	Rawzan	Azimerghat, South gahira, Akutora Khalifaghona, Ramdashat, Keraltalir Bak	"	226	532	250	250	April-June '08		30.00	28000.00	
Halda Total				446	1012	600	600	-	-	126.00		
Country Total				613	1388	2151	694			1872.00		

Table-28

Year-wise Shrimp/Prawn Farm Area Statistics of Bangladesh

(Area in Hectare)

Division	1984-85	1985-86	1987-88	1988-89	1993-94 upto 1996-97	1997-98 upto 2002-03	2003-2004	2004-2005 upto 2007-2008	Rate of increase (%)			
									Compare to 02-03 & 96-97	Compare to 03-04 & 96-97	Compare to 02-03 & 03-04	Compare to 02-03 & 04-05 to 07-08
Chittagong	23,437	24,781	24,781	27,514	29,792	29,792	29,792	34,704	0.00	0.00	0.00	16.49
Khulna	39,976	62,448	69,053	80,418	104,624	107,962	163,848	171,506	3.19	56.61	51.76	58.86
Barisal	833	71	176	348	3,341	3,357	9,189	11,425	0.48	175.04	173.73	240.33
Dhaka					239	242	242	242	1.26	1.26	0.00	0.00
Total	64,246	87,300	94,010	108,280	137,996	141,353	203,071	217,877	2.43	47.16	43.66	54.14

Source : Report of Divisional & District Fishery Office, Khulna & Barisal (2003-2004).

Table-29

**Year-wise Fish Production of Bangladesh
1998-1999 to 2007-2008**

[Unit: Metric Ton]

Source	1998-99	1999-00	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08
A. INLAND FISHERIES	1,242,620	1,327,585	1,401,560	1,475,039	1,566,289	1,646,819	1,741,360	1,848,735	1,952,573	2,065,723
(a) Inland Openwater (Capture)	649,418	670,465	688,920	688,435	709,333	732,067	859,269	956,686	1,006,761	1,060,181
(1) River & Estuaries	151,309	154,335	150,129	143,592	137,848	137,337	139,798	137,859	136,958	136,812
(2) Sundarbans	11,134	11,648	12,035	12,345	13,884	15,242	15,724	16,423	17,751	18,151
(3) Beel (Depression)	69,850	72,825	74,527	76,101	75,460	74,328	74,925	76,365	75,137	77,524
(4) Kaptai Lake	6,689	6,852	7,051	7,247	7,025	7,238	7,379	7,548	8,085	8,248
(5) Flood Plain	410,436	424,805	445,178	449,150	475,116	497,922	621,443	718,491	768,830	819,446
(b) Inland Closewater (Culture)	593,202	657,120	712,640	786,604	856,956	914,752	882,091	892,049	945,812	1,005,542
(1) Pond & Ditch	499,590	561,050	615,825	685,107	752,054	795,810	756,993	759,628	811,954	866,049
(2) Baor (Ox-bow Lake)	3,536	3,622	3,801	3,892	4,098	4,282	4,388	4,498	4,698	4,778
(3) Shrimp/Prawn Farm	90,076	92,448	93,014	97,605	100,804	114,660	120,710	127,923	129,160	134,715
B. MARINE FISHERIES	309,797	333,799	379,497	415,420	431,908	455,207	474,597	479,810	487,438	497,573
(a) Industrial	15,818	16,304	23,901	25,165	27,954	32,606	34,114	34,084	35,391	34,159
(b) Artisanal	293,979	317,495	355,596	390,255	403,954	422,601	440,483	445,726	452,047	463,414
COUNTRY TOTAL	1,552,417	1,661,384	1,781,057	1,890,459	1,998,197	2,102,026	2,215,957	2,328,545	2,440,011	2,563,296
ANNUAL GROWTH RATE OF PRODUCTION	6.07	7.02	7.20	6.14	5.70	5.20	5.42	5.08	4.79	5.05

Table-30

Export of Fish and Fish-Product from Bangladesh

Quantity in Tons.
Value in Crore Taka.

Year	Frozen Shrimp/Prawn		Live Fish		Frozen Fish		Dry fish		Salted & Dehydrated fish		¹ Turtles/Tortoises/Crab/Eel		Shark fin & Fish Maws		Others		Total		% of Total Export Earning
	Qty	Value	Qty	Value	Qty	Value	Qty	Value	Qty	Value	Qty	Value	Qty	Value	Qty	Value	Qty	Value	
1992-93	19224	604.03	-	-	2704	38.31	1042	12.26	599	9.84	2800	21.60	238.39	14.25	-	-	26,607	700.29	7.57
1993-94	22054	787.73	-	-	3125	51.18	2473	41.83	50	1.06	4088	36.37	45	2.79	-	-	31,835	920.96	9.12
1994-95	26277	1045.67	-	-	9267	180.26	521	8.39	649	15.35	4760	40.67	212	16.60	-	-	41,686	1,306.94	9.38
1995-96	25225	1106.39	-	-	8827	176.62	182	3.05	436	11.47	4203	39.20	56	4.21	-	-	38,929	1,340.94	9.38
1996-97	25742	1188.91	-	-	8754	176.74	427	7.92	561	13.81	5952	61.48	113	8.55	-	-	41,549	1,457.41	7.75
1997-98	18630	1181.48	-	-	8836	151.66	233	3.11	1106	26.43	1198	14.34	155	10.79	-	-	30,158	1,387.81	5.83
1998-99	20127	1162.21	-	-	6395	153.96	137	2.23	1232	37.18	486	6.39	154	17.40	-	-	28,531	1,379.37	5.41
1999-00	28514	1612.15	-	-	9484	137.19	215	3.65	809	25.96	107	1.44	262	31.17	-	-	39,391	1,811.56	6.28
2000-01	29713	1885.15	-	-	7965	94.89	137	2.02	838	27.73	154	2.33	181	20.63	-	-	38,988	2,032.75	5.77
2001-02	30209	1447.76	-	-	9864	137.39	517	8.32	293	9.53	336	7.07	263	27.07	-	-	41,482	1,637.14	4.76
2002-03	36864	1719.88	-	-	8846	158.64	333	7.02	526	19.12	630	14.58	172	22.35	-	-	47,371	1,941.59	5.10
2003-04	42943	2152.77	-	-	10229	202.24	472	4.16	377	1.38	116	1.39	4	1.53	-	-	54,141	2,363.47	5.71
2004-05	46533	2281.59	-	-	15763	256.20	272	3.71	770	28.97	38	0.86	1	0.39	-	-	63,377	2,571.72	5.90
2005-06	49317	2698.35	57	0.48	17429	294.14	150	2.19	591	19.84	1,107	12.95	78	0.80	100	1.09	68,829	3,029.84	4.56
2006-07	53361	2992.33	4	0.07	18376	325.90	77	1.34	441	12.80	1,123	15.48	244	4.11	78	0.86	73,704	3,352.89	4.90
2007-08	49907	2863.92	10	0.15	23515	495.46	210	2.67	658	26.97	439	4.88	266	1.82	294	0.41	75,299	3,396.28	4.04

Source: FIQC, DoF, Dhaka (2007-2008).

*Including chilled fish

Chilled Hilsha exported is 2647 m.t. and export earning value is about 75.45 crore Tk. Source for the year 2007-08 regular export statement from certificate issued by Fish Inspection, Quality Control, DoF.

¹ Turtles/Tortoises/Crab for 1992-93 to 2004-05, Only Crab/Eel from 2005-06.

Table-31

**Comparison of Annual Total Production of 2007-2008
with those of 2006-2007**

Sector of Fisheries	Annual Total Production (M.T.)		Increase (M.T.) (B)-(A)	Percent Increase
	2006-2007 (A)	2007-2008 (B)		
A. Inland Fisheries				
(a) Capture				
1. River & Estuaries	136,958	136,812	-146	-0.11
2. Sundarbans	17,751	18,151	400	2.25
3. Beel	75,137	77,524	2,387	3.18
4. Kaptai Lake	8,085	8,248	163	2.02
5. Flood Plain	768,830	819,446	50,616	6.58
Capture Total	1,006,761	1,060,181	53,420	5.31
(b) Culture				
1. Pond & Ditch	811,954	866,049	54,095	6.66
3. Baor	4,698	4,778	80	1.70
4. Shrimp/Prawn Farm	129,160	134,715	5,555	4.30
Culture Total	945,812	1,005,542	59,730	6.32
Inland Total	1,952,573	2,065,723	113,150	5.79
B. Marine Fisheries				
(a) Industrial Fisheries (Trawl)	35,391	34,159	-1,232	-3.48
(b) Artisanal Fisheries	452,047	463,414	11,367	2.51
Marine Total	487,438	497,573	10,135	2.08
COUNTRY TOTAL	2,440,011	2,563,296	123,285	5.05

The End