

Estimates of Boro Rice, 2007-2008

Introduction

Boro is now the single major cereal crop in the country according to its production volume. It represents more than fifty percent of total cereal production. Boro crop is largely dependent on irrigation and proper application of other major inputs such as seeds, fertilizer and insecticides. This year, government took all measures to provide uninterrupted power supply, for irrigation, proper distribution of chemical fertilizer and impost of hybrid seeds. Moreover, to encourage the formers government distributed cash money among the boor cultivators for subsidizing the price of diesel used in irrigation equipment. This year, at the sowing period, favourable weather condition and high price of rice also encouraged the farmers to bring more land under boor crop cultivation. As a result, area of boor crop has been increased by a significant percentage.

At the growing and flowering stage of boor, weather was very much favourable. During the reaping stage of the crop, there was hardly any rain, flash flood or hail storm in the country. Due to favourable weather condition proper application of inputs, which contributed to increase the yield rates of boor crop by a mentionable percentage.

Area

The total area under boro crop has been estimated at 46,07,630 hectares as compared to 4257873 hectares in the last year which is 8.21 percent higher. Comparative area estimates of this year as well as the last year are as follows:

Variety	2006-2007		2007-2008		Percentage changes over previous year
	Area (in acres)	Area (in hectares)	Area (in acres)	Area (in hectares)	
Local Boro	355620	143912	311475	126047	(-) 12.41
HYV Boro	10166010	4113961	9118920	3690227	(-) 10.30
Hybrid Boro	-	-	1955520	791356	(+) 100.00
Total Boro	10521630	4257873	11385915	4607630	(+) 8.21

Note : Previously, Hybrid variety was included in HYV.

Yield Rate

Average yield rate of 2007-2008 has been estimated at 3.855 metric tons per hectare which is 9.67 percent higher as compared to that of last year. Estimates of yield rates by varieties and average yield rate of all varieties combined are as follows:

Variety	2006-2007		2007-2008		Percentage changes over previous year
	Yield per acre (Maunds)	Yield per hectare (M.Ton)	Yield per acre (Maunds)	Yield per hectare (M.Ton)	
Local Boro	19.31	1.781	19.40	1.789	(+) 0.45
HYV Boro	38.76	3.575	41.08	3.790	(+) 6.01
Hybrid Boro	-	-	48.66	4.488	-
Total Boro	38.10	3.515	41.79	3.855	(+) 9.67

Note : Before Hybrid variety was included in HYV.

Production

Total boro production of 2007-2008 has been estimated at 17.76 million metric tons as compared to 14.97 million metric tons in the last year, which is 18.69 percent higher. Estimates of production by varieties and combined total are as follows:

Variety	Production (M.tons)		Percentage changes over previous year
	2006-07	2007-08	
Local Boro	256286	225537	(-) 12.00
HYV Boro	14708769	13984492	(-) 4.92
Hybrid Boro	-	3551752	(+) 100.00
Total Boro	14965055	17761781	(+) 18.69

Estimates of area, yield rates and production by zilla and by regions are given in table (1-4) appended.

Director
Agriculture Wing, BBS.

Table-1: Estimates of Local Boro Rice, 2007-2008

Zilla/Region	2006-2007					2007-2008					
	Area		Yield per		Production (M.Ton)	Area		Yield per		Production (M.Ton)	
	Acres	Hectares	Acre (Maunds)	Hectare (M.Ton)		Acres	Hectares	Acre (Maunds)	Hectare (M.Ton)		
1. Bandarban Region	0	0	0	0	0	20	8	33.49	3.125	25	
	Chittagong	0	0	0	0	0	0	0	0	0	
	Cox's Bazar	0	0	0	0	0	0	0	0	0	
2. Chittagong Region	0	0	0	0	0	0	0	0	0	0	
	Comilla	560	227	30.80	2.842	644	445	180	21.13	1.949	351
	Chandpur	3150	1275	21.13	1.949	2484	2520	1020	17.65	1.628	1660
	Brahmanbaria	4570	1849	26.85	2.477	4580	3620	1465	20.04	1.849	2708
3. Comilla Region	8280	3351	24.94	2.300	7708	6585	2665	19.20	1.771	4719	
4. Khagrachari Region	0	0	0	0	0	0	0	0	0	0	
	Noakhali	0	0	0	0	0	0	0	0	0	
	Lakshmipur	0	0	0	0	0	0	0	0	0	
	Feni	0	0	0	0	0	0	0	0	0	
5. Noakhali Region	0	0	0	0	0	0	0	0	0	0	
6. Rangamati Region	0	0	0	0	0	0	0	0	0	0	
	Sylhet	75755	30656	20.89	1.927	59071	64700	26183	18.16	1.675	43858
	Maulavibazar	13600	5504	17.81	1.643	9041	9540	3861	20.79	1.918	7403
	Sunamgonj	114570	46364	18.57	1.713	79416	111155	44982	20.85	1.923	86509
	Hobigonj	3870	1566	25.34	2.338	3661	2115	856	26.56	2.450	2097
7. Sylhet Region	207795	84090	19.49	1.798	151189	187510	75881	19.98	1.843	139867	
	Dhaka	1960	793	16.53	1.524	1209	1520	615	16.57	1.528	940
	Gazipur	1800	728	20.48	1.889	1376	1860	753	20.75	1.914	1441
	Manikgonj	5020	2031	15.91	1.467	2981	3800	1538	13.62	1.256	1932
	Munsigonj	4500	1821	20.87	1.925	3506	3140	1271	20.92	1.930	2452
	Narayangonj	710	287	18.80	1.733	498	730	295	20.33	1.875	554
	Narsingdi	1610	652	16.23	1.496	975	2260	915	13.43	1.239	1133
8. Dhaka Region	15600	6313	18.11	1.670	10545	13310	5386	17.01	1.569	8452	
	Faridpur	3955	1601	19.71	1.818	2910	4230	1712	20.31	1.873	3207
	Rajbari	845	342	17.68	1.632	558	900	364	16.40	1.513	551
	Madaripur	5110	2068	15.37	1.418	2932	3150	1275	14.30	1.319	1681
	Gopalganj	7185	2908	18.85	1.739	5056	3960	1603	16.98	1.566	2510
	Shariatpur	4495	1819	14.89	1.373	2498	4410	1785	15.45	1.425	2543
9. Faridpur Region	21590	8737	17.31	1.597	13954	16650	6738	16.88	1.557	10492	
	Jamalpur	3355	1358	18.45	1.702	2311	4215	1706	20.59	1.899	3240
	Sherpur	2625	1062	20.77	1.916	2035	2730	1105	18.86	1.740	1922

Table-1: Estimates of Local Boro Rice, 2007-2008 (Contd.)

Zilla/Region		2006-2007					2007-2008				
		Area		Yield per		Production (M.Ton)	Area		Yield per		Production (M.Ton)
		Acres	Hectares	Acre (Maunds)	Hectare (M.Ton)		Acres	Hectares	Acre (Maunds)	Hectare (M.Ton)	
20.	Dinajpur Region	0	0	0	0	0	0	0	0	0	
	Pabna	4650	1882	26.72	2.465	4638	3425	1386	24.33	2.244	3110
	Sirajgonj	3170	1283	17.13	1.580	2027	2380	963	18.47	1.704	1641
21.	Pabna Region	7820	3165	22.83	2.106	6665	5805	2349	21.92	2.022	4751
	Rajshahi	150	61	34.50	3.179	193	180	73	30.05	2.773	202
	Noagaon	0	0	0	0	0	0	0	0	0	0
	Natore	205	83	20.36	1.880	156	330	134	20.09	1.850	247
	Nawabgonj	0	0	0	0	0	0	0	0	0	0
22.	Rajshahi Region	355	144	26.34	2.429	349	510	206	23.59	2.176	449
	Rangpur	0	0	0	0	0	0	0	0	0	0
	Gaibanda	250	101	15.31	1.413	143	125	51	15.00	1.384	70
	Kurigram	2305	933	17.46	1.610	1502	3805	1540	16.76	1.546	2380
	Nilphamari	0	0	0	0	0	0	0	0	0	0
	Lalmonirhat	35	14	14.54	1.341	19	75	30	22.50	2.076	63
23.	Rangpur Region	2590	1048	17.21	1.588	1664	4005	1621	16.81	1.551	2513
	BANGLADESH	355620	143912	19.31	1.781	256286	311475	126047	19.40	1.789	225537

Table-2: Estimates of HYV Boro Rice, 2007-2008

Zilla/Region		2006-2007					2007-2008				
		Area		Yield per		Production (M.Ton)	Area		Yield per		Production (M.Ton)
		Acres	Hectares	Acre (Maunds)	Hectare (M.Ton)		Acres	Hectares	Acre (Maunds)	Hectare (M.Ton)	
1.	Bandarban Region	7370	2982	31.37	2.894	8630	9040	3658	35.04	3.232	11824
	Chittagong	173745	70311	29.09	2.683	188662	174105	70456	35.86	3.308	233050
	Cox's Bazar	98315	39786	32.93	3.037	120848	114350	46275	36.29	3.347	154900
2	Chittagong Region	272060	110097	30.48	2.811	309510	288455	116731	36.03	3.323	387950
	Comilla	392540	158852	38.01	3.506	556941	327075	132360	39.62	3.655	483715
	Chandpur	157770	63846	34.44	3.177	202822	147850	59832	39.61	3.654	218602
	Brahmanbaria	237760	96216	35.70	3.293	316836	235280	95213	42.15	3.888	370177
3	Comilla Region	788070	318915	36.60	3.376	1076500	710205	318915	40.46	3.363	1072494
4	Khagrachari Region	20915	8464	35.57	3.281	27770	20830	8429	36.11	3.331	28077
	Noakhali	109930	44486	38.14	3.518	156504	88250	35713	41.57	3.834	136937
	Lakshmipur	63610	25742	36.50	3.367	86665	53415	21616	40.15	3.703	80053
	Feni	70650	28591	35.83	3.305	94490	80230	32467	39.92	3.682	119551
5	Noakhali Region	244190	98818	37.04	3.417	337659	221895	89796	40.63	3.748	336541
6	Rangamati Region	17755	7185	31.13	2.871	20631	10455	4231	34.99	3.227	13655
	Sylhet	61715	24975	22.58	2.083	52017	86170	34871	30.80	2.841	99068
	Maulavibazar	75280	30464	26.67	2.460	74943	81630	33034	31.76	2.930	96774
	Sunamgonj	297020	120197	29.95	2.763	332055	321830	130238	35.25	3.251	423461
	Hobigonj	222045	89857	28.79	2.656	238622	202590	81984	38.80	3.579	293411
7	Sylhet Region	656060	265493	28.49	2.628	697637	692220	280126	35.32	3.258	912714
	Dhaka	117560	47574	41.46	3.824	181935	118870	48104	47.76	4.405	211916
	Gazipur	135320	54761	35.87	3.309	181184	112710	45611	36.94	3.407	155413
	Manikgonj	119750	48460	39.25	3.620	175446	117650	47610	45.69	4.214	200651
	Munsigonj	51860	20987	40.69	3.753	78768	58590	23710	43.92	4.051	96053
	Narayangonj	70525	28540	35.06	3.234	92296	78570	31796	41.50	3.828	121712
	Narsingdi	123230	49868	35.07	3.235	161317	109175	44181	40.73	3.757	165983
8	Dhaka Region	618245	250190	37.74	3.481	870946	595565	241012	42.81	3.949	951728
	Faridpur	71025	28742	42.27	3.899	112065	80320	32504	42.96	3.963	128800
	Rajbari	45660	18478	43.99	4.058	74975	45120	18259	43.93	4.052	73987
	Madaripur	93365	37783	41.78	3.854	145606	84890	34353	42.89	3.956	135906
	Gopalganj	165095	66810	45.60	4.206	281013	123885	50134	47.15	4.349	218036
	Shariatpur	77585	31397	38.70	3.570	112077	73040	29558	43.25	3.989	117916
9	Faridpur Region	452730	183210	42.94	3.961	725736	407255	164807	44.38	4.094	674645
	Jamalpur	262680	106301	41.37	3.816	405639	217565	88044	41.55	3.833	337433
	Sherpur	181825	73581	38.72	3.572	262794	147030	59500	39.43	3.637	216401

Table-2 Estimates of HYV Boro Rice, 2007-2008 (Contd.)

Zilla/Region		2006-2007					2007-2008				
		Area		Yield per		Production (M.Ton)	Area		Yield per		Production (M.Ton)
		Acres	Hectares	Acre (Maunds)	Hectare (M.Ton)		Acres	Hectares	Acre (Maunds)	Hectare (M.Ton)	
10	Jamalpur Region	444505	179881	40.29	3.716	668433	364595	147544	40.70	3.754	553834
	Kishoregonj	356595	144306	36.45	3.362	485177	327480	132524	45.38	4.186	554723
	Netrokona	349025	141243	37.70	3.477	491162	327365	132477	40.17	3.705	490864
11	Kishoregonj Region	705620	285549	37.07	3.419	976339	654845	265001	42.78	3.946	1045587
12	Mymensingh Region	504540	204176	34.85	3.215	656335	516520	209024	35.41	3.266	682716
13.	Tangail Region	372625	150793	41.59	3.836	578480	357115	144517	44.25	4.082	589860
	Barisal	126460	51176	36.18	3.337	170785	130055	52630	40.07	3.696	194524
	Jhalakathi	19545	7909	35.24	3.251	25710	18870	7636	36.12	3.332	25442
	Perojpur	34025	13769	34.55	3.187	43881	35525	14376	37.49	3.458	49714
	Bhola	89660	36283	35.74	3.297	119614	96315	38977	40.57	3.742	145857
14.	Barisal Region	269690	109138	35.76	3.298	359990	280765	113619	39.65	3.657	415537
	Jessore	338775	137095	46.79	4.316	591687	301470	121998	41.54	3.832	467453
	Jhenaidah	183745	74358	42.84	3.952	293827	188700	76363	32.55	3.002	229272
	Magura	76215	30843	41.06	3.787	116812	60070	24309	35.92	3.313	80542
	Narail	76925	31130	38.97	3.595	111899	39550	16005	43.48	4.011	64189
15.	Jessore Region	675660	273425	44.18	4.075	1114225	589790	238675	38.22	3.526	841456
	Khulna	79760	32277	36.73	3.388	109354	59665	24145	40.57	3.742	90355
	Bagerhat	69235	28018	32.60	3.007	84250	50790	20554	33.24	3.066	63018
	Satkhira	140060	56679	41.36	3.815	216233	128735	52096	37.51	3.460	180248
16.	Khulna Region	289055	116974	37.98	3.504	409837	239190	96795	37.37	3.447	333621
	Kustia	71200	28813	38.71	3.571	102880	71600	28975	42.21	3.893	112812
	Chuadanga	77735	31458	40.06	3.695	116240	71250	28833	42.66	3.935	113457
	Meherpur	52040	21059	41.56	3.833	80731	49670	20100	43.69	4.030	81003
17.	Kustia Region	200975	81330	39.97	3.687	299851	192520	77909	42.76	3.944	307272
	Patuakhali	1200	486	29.56	2.726	1324	745	301	27.09	2.498	753
	Barguna	40	16	32.15	2.965	48	445	180	35.52	3.276	590
18.	Patuakhali Region	1240	502	29.64	2.734	1372	1190	482	30.23	2.789	1343
	Bogra	463085	187400	39.17	3.613	677082	370320	149860	40.88	3.771	565087
	Joypurhat	167375	67733	43.79	4.039	273585	104970	42479	43.78	4.038	171541
19.	Bogra Region	630460	255133	40.40	3.726	950667	475290	192339	41.52	3.830	736628
	Dinajpur	397155	160720	40.70	3.754	603367	320220	129586	41.38	3.817	494614
	Thakurgaon	129970	52596	39.25	3.620	190419	110280	44628	47.74	4.404	196520
	Panchagar	81375	32931	36.83	3.397	111872	43545	17622	38.22	3.525	62124

Table-2 Estimates of HYV Boro Rice, 2007-2008 (Contd.)

Zilla/Region		2006-2007					2007-2008				
		Area		Yield per		Production (M.Ton)	Area		Yield per		Production (M.Ton)
		Acres	Hectares	Acre (Maunds)	Hectare (M.Ton)		Acres	Hectares	Acre (Maunds)	Hectare (M.Ton)	
20.	Dinajpur Region	608500	246247	39.87	3.678	905658	474045	191836	42.57	3.927	753258
	Pabna	151885	61465	45.28	4.177	256713	156965	63520	46.62	4.300	273151
	Sirajgonj	315750	127777	43.46	4.009	512225	296820	120117	45.62	4.208	505447
21.	Pabna Region	467635	189242	44.05	4.063	768938	453785	183637	45.97	4.240	778598
	Rajshahi	178005	72035	43.43	4.006	288569	162625	65811	45.42	4.190	275716
	Noagaon	429800	173931	39.67	3.659	636438	409345	165653	44.46	4.101	679339
	Natore	166255	67280	42.63	3.932	264556	134655	54492	47.89	4.417	240710
	Nawabgonj	108200	43786	42.47	3.917	171529	122595	49612	43.13	3.978	197369
22.	Rajshahi Region	882260	357031	41.33	3.812	1361092	829220	335567	45.01	4.152	1393134
	Rangpur	285785	115651	40.22	3.710	429051	183680	74331	40.78	3.762	279599
	Gaibanda	252335	102114	41.71	3.847	392866	183515	74264	43.46	4.009	297707
	Kurigram	206875	83718	42.84	3.952	330815	153380	62070	43.20	3.985	247332
	Nilphamari	176525	71436	38.49	3.550	253619	136610	55283	42.63	3.932	217383
	Lalmonirhat	114330	46267	41.26	3.806	176083	76945	31138	41.78	3.854	119999
23.	Rangpur Region	1035850	419186	40.93	3.775	1582434	734130	297086	42.40	3.911	1162020
BANGLADESH		10166010	4113961	38.76	3.575	14708769	9118920	3690227	41.08	3.790	13984492

Table-3: Estimates of Hybrid Boro Rice, 2007-2008

Zilla/Region	2006-2007					2007-2008				
	Area		Yield per		Production (M.Ton)	Area		Yield per		Production (M.Ton)
	Acres	Hectares	Acre (Maunds)	Hectare (M.Ton)		Acres	Hectares	Acre (Maunds)	Hectare (M.Ton)	
1. Bandarban Region						1090	441	41.26	3.806	1679
	Chittagong					15045	6088	49.56	4.571	27832
	Cox's Bazar					13900	5625	41.77	3.853	21672
2 Chittagong Region						28945	11713	45.82	4.226	49504
	Comilla					68705	27803	49.17	4.535	126100
	Chandpur					18060	7308	47.66	4.396	32129
	Brahmanbaria					21080	8531	48.58	4.481	38226
3 Comilla Region						107845	43643	48.80	4.501	196455
4 Khagrachari Region						2325	941	49.06	4.526	4258
	Noakhali					46390	18773	49.69	4.583	86044
	Lakshmipur					11030	4464	49.11	4.530	20220
	Feni					5180	2096	50.54	4.662	9772
5 Noakhali Region						62600	25333	49.66	4.580	116036
6 Rangamati Region						5940	2404	46.37	4.277	10281
	Sylhet					7330	2966	37.72	3.479	10321
	Maulavibazar					7055	2855	44.21	4.078	11642
	Sunamgonj					21860	8846	42.69	3.938	34834
	Hobigonj					48145	19483	50.34	4.643	90467
7 Sylhet Region						84390	34151	46.75	4.312	147264
	Dhaka					9995	4045	56.51	5.212	21083
	Gazipur					30310	12266	45.59	4.205	51580
	Manikgonj					8075	3268	52.82	4.872	15921
	Munsigonj					125	51	50.51	4.665	236
	Narayangonj					3730	1509	51.17	4.720	7124
	Narsingdi					21030	8510	51.66	4.765	40553
8 Dhaka Region						73265	29649	49.91	4.604	136497
	Faridpur					4820	1951	56.82	5.241	10223
	Rajbari					5230	2116	48.04	4.431	9378
	Madaripur					7070	2861	51.75	4.773	13657
	Gopalganj					56080	22694	49.99	4.611	104645
	Shariatpur					3720	1505	48.78	4.499	6773
9 Faridpur Region						76920	31128	50.39	4.648	144676
	Jamalpur					55900	22622	52.24	4.819	109004
	Sherpur					42810	17324	51.70	4.769	82616

Table-3 Estimates of Hybrid Boro Rice, 2007-2008 (Contd.)

Zilla/Region		2006-2007					2007-2008				
		Area		Yield per		Production (M.Ton)	Area		Yield per		Production (M.Ton)
		Acres	Hectares	Acre (Maunds)	Hectare (M.Ton)		Acres	Hectares	Acre (Maunds)	Hectare (M.Ton)	
10	Jamalpur Region						98710	39946	52.01	4.797	191620
	Kishoregonj					65410	26470	48.84	4.505	119247	
	Netrokona					64200	25980	50.12	4.623	120108	
11	Kishoregonj Region					129610	52450	49.47	4.563	239355	
12	Mymensingh Region					72570	29367	46.29	4.270	125393	
13.	Tangail Region					40780	16503	52.97	4.886	80631	
	Barisal					15715	6360	49.32	4.549	28931	
	Jhalakathi					2400	971	47.42	4.374	4248	
	Perojpur					5580	2258	37.95	3.500	7904	
	Bhola					7580	3067	49.87	4.600	14110	
14.	Barisal Region					31275	12656	47.28	4.361	55193	
	Jessore					72440	29315	43.40	4.003	117353	
	Jhenaidah					25205	10200	37.20	3.431	34999	
	Magura					29180	11809	40.26	3.714	43852	
	Narail					42325	17128	50.48	4.656	79752	
15.	Jessore Region					169150	68451	43.71	4.031	275956	
	Khulna					31075	12575	48.35	4.460	56083	
	Bagerhat					32820	13282	40.38	3.725	49469	
	Satkhira					29520	11946	49.15	4.534	54159	
16.	Khulna Region					93415	37803	45.80	4.225	159711	
	Kustia					9400	3804	46.90	4.326	16456	
	Chuadanga					17260	6985	43.92	4.051	28296	
	Meherpur					11425	4623	44.93	4.144	19161	
17.	Kustia Region					38085	15412	44.96	4.147	63913	
	Patuakhali					405	164	31.91	2.941	482	
	Barguna					205	83	37.32	3.447	286	
18.	Patuakhali Region					610	247	33.73	3.111	768	
	Bogra					97000	39254	53.39	4.925	193312	
	Joypurhat					64700	26183	51.10	4.713	123411	
19.	Bogra Region					161700	65436	52.47	4.840	316723	
	Dinajpur					97105	39296	48.57	4.480	176050	
	Thakurgaon					29030	11748	55.83	5.150	60498	
	Panchagar					54595	22093	46.97	4.333	95720	

Table-3 Estimates of Hybrid Boro Rice, 2007-2008 (Contd.)

Zilla/Region		2006-2007 *				2007-2008					
		Area		Yield per		Production (M.Ton)	Area		Yield per		Production (M.Ton)
		Acres	Hectares	Acre (Maunds)	Hectare (M.Ton)		Acres	Hectares	Acre (Maunds)	Hectare (M.Ton)	
20.	Dinajpur Region					180730	73137	49.25	4.543	332268	
	Pabna					11945	4834	54.83	5.057	24447	
	Sirajgonj					23070	9336	56.13	5.177	48336	
21.	Pabna Region					35015	14170	55.69	5.136	72783	
	Rajshahi					31055	12567	56.73	5.233	65761	
	Noagaon					47610	19267	53.98	4.979	95931	
	Natore					29480	11930	57.50	5.304	63274	
	Nawabgonj					4665	1888	53.39	4.925	9297	
22.	Rajshahi Region					112810	45652	55.63	5.132	234263	
	Rangpur					115655	46803	44.65	4.118	192758	
	Gaibanda					76790	31075	48.85	4.506	140022	
	Kurigram					59300	23997	43.11	3.976	95425	
	Nilphamari					47445	19200	43.97	4.056	77871	
	Lalmonirhat					48550	19647	49.91	4.604	90449	
23.	Rangpur Region					347740	140723	45.96	4.239	596525	
BANGLADESH						1955520	633621	48.66	5.605	3551752	

* Hybrid was included in HYV

Table-4: Estimates of Total Boro Rice (Local+HYV+Hybrid) 2007-08

Zilla/Region	2006-2007					2007-2008				
	Area		Yield per		Production (M.Ton)	Area		Yield per		Production (M.Ton)
	Acres	Hectares	Acre (Maunds)	Hectare (M.Ton)		Acres	Hectares	Acre (Maunds)	Hectare (M.Ton)	
1. Bandarban Region	7370	2982	31.37	2.894	8630	10150	4107	35.71	3.294	13528
Chittagong	173745	70311	29.09	2.683	188662	189150	76545	36.95	3.408	260882
Cox's Bazar	98315	39786	32.93	3.037	120848	128250	51900	36.88	3.402	176572
2 Chittagong Region	272060	110097	30.48	2.811	309510	317400	128445	36.92	3.406	437454
Comilla	393100	159079	38.00	3.505	557585	396225	160344	41.26	3.805	610166
Chandpur	160920	65121	34.18	3.153	205305	168430	68160	40.14	3.703	252391
Brahmanbaria	242330	98066	35.53	3.278	321416	259980	105208	42.36	3.908	411111
3 Comilla Region	796350	322265	36.48	3.365	1084307	824635	318915	41.38	3.994	1273668
4 Khagrachari Region	20915	8464	35.57	3.281	27770	23155	9370	37.41	3.451	32335
Noakhali	109930	44486	38.14	3.518	156504	134640	54486	44.37	4.092	222981
Lakshmipur	63610	25742	36.50	3.367	86665	64445	26079	41.68	3.845	100273
Feni	70650	28591	35.83	3.305	94490	85410	34564	40.56	3.742	129323
5 Noakhali Region	244190	98818	37.04	3.417	337659	284495	115129	42.62	3.931	452577
6 Rangamati Region	17755	7185	31.13	2.871	20631	16395	6635	39.11	3.608	23936
Sylhet	137470	55631	21.65	1.997	111088	158200	64020	25.95	2.394	153247
Maulavibazar	88880	35968	25.31	2.335	83984	98225	39750	31.59	2.914	115819
Sunamgonj	411590	166561	26.78	2.470	411471	454845	184066	32.09	2.960	544804
Hobigonj	225915	91423	28.73	2.650	242283	252850	102323	40.89	3.772	385975
7 Sylhet Region	863855	349583	26.32	2.428	848826	964120	390158	33.34	3.075	1199845
Dhaka	119520	48367	41.05	3.787	183144	130385	52764	48.07	4.434	233939
Gazipur	137120	55489	35.67	3.290	182560	144880	58630	38.54	3.555	208434
Manikgonj	124770	50492	38.31	3.534	178427	129525	52416	45.19	4.169	218504
Munsigonj	56360	22808	39.11	3.607	82274	61855	25031	42.77	3.945	98741
Narayangonj	71235	28827	34.90	3.219	92794	83030	33600	41.75	3.851	129390
Narsingdi	124840	50520	34.83	3.212	162292	132465	53606	42.00	3.874	207669
8 Dhaka Region	633845	256503	37.26	3.437	881491	682140	276047	43.07	3.973	1096677
Faridpur	74980	30343	41.08	3.789	114975	89370	36166	42.64	3.933	142230
Rajbari	46505	18820	43.51	4.014	75533	51250	20740	43.87	4.046	83916
Madaripur	98475	39851	40.41	3.727	148538	95110	38489	42.60	3.930	151244
Gopalganj	172280	69718	44.48	4.103	286069	183925	74430	47.37	4.369	325191
Shariatpur	82080	33216	37.40	3.449	114575	81170	32848	41.99	3.873	127232
9 Faridpur Region	474320	191947	41.78	3.854	739690	500825	202673	44.39	4.094	829813
Jamalpur	266035	107659	41.08	3.789	407950	277680	112371	43.38	4.002	449677
Sherpur	184450	74643	38.46	3.548	264829	192570	77929	41.87	3.862	300939

Table-4 Estimates of Total Boro Rice (Local+HYV+Hybrid) 2007-2008 (Contd.)

Zilla/Region		2006-2007					2007-2008				
		Area		Yield per		Production (M.Ton)	Area		Yield per		Production (M.Ton)
		Acres	Hectares	Acre (Maunds)	Hectare (M.Ton)		Acres	Hectares	Acre (Maunds)	Hectare (M.Ton)	
10	Jamalpur Region	450485	182301	40.01	3.690	672779	470250	190300	42.76	3.944	750616
	Kishoregonj	366940	148493	36.02	3.323	493375	399720	161758	45.60	4.201	679546
	Netrokona	373340	151083	36.65	3.380	510685	401280	162389	41.29	3.808	618431
11	Kishoregonj Region	740280	299575	36.34	3.352	1004060	801000	324147	43.41	4.004	1297977
12	Mymensingh Region	511440	206969	34.63	3.194	661023	594160	240444	36.62	3.378	812189
13.	Tangail Region	375000	151754	41.44	3.822	580080	401230	162369	44.93	4.144	672851
	Barisal	133230	53915	35.21	3.248	175096	153150	61976	40.17	3.705	229620
	Jhalakathi	19565	7918	35.22	3.248	25718	21335	8634	37.33	3.443	29727
	Perojpur	34940	14139	34.06	3.141	44419	42095	17035	37.05	3.418	58223
	Bhola	102715	41567	33.07	3.051	126807	121205	49049	37.65	3.473	170357
14.	Barisal Region	290450	117539	34.32	3.165	372040	337785	136694	38.70	3.569	487927
	Jessore	339140	137243	46.67	4.313	591955	374070	151378	41.89	3.864	584947
	Jhenaidah	183745	74358	42.84	3.952	293827	213905	86563	33.10	3.053	264271
	Magura	76215	30843	41.06	3.787	116812	89250	36118	37.34	3.444	124394
	Narail	77610	31407	38.78	3.577	112351	82500	33386	46.88	4.325	144380
15.	Jessore Region	676710	273850	44.14	4.071	1114945	759725	307444	39.42	3.636	1117992
	Khulna	85440	34576	35.66	3.289	113713	95835	38782	41.80	3.856	149530
	Bagerhat	76710	31043	31.26	2.883	89507	87870	35559	35.21	3.248	115500
	Satkhira	140060	56679	41.36	3.815	216233	158255	64042	39.68	3.660	234407
16.	Khulna Region	302210	122298	37.18	3.430	419453	341960	138384	39.13	3.609	499437
	Kustia	71200	28813	38.71	3.571	102880	81000	32779	42.75	3.944	129268
	Chuadanga	77735	31458	40.06	3.695	116240	88510	35818	42.91	3.958	141753
	Meherpur	52040	21059	41.56	3.833	80731	61095	24724	43.92	4.051	100164
17.	Kustia Region	200975	81330	39.97	3.687	299851	230605	93321	43.12	3.978	371185
	Patuakhali	6095	2467	15.63	1.442	3557	8420	3407	17.63	1.626	5542
	Barguna	605	245	16.69	1.540	377	815	330	33.10	3.053	1007
18.	Patuakhali Region	6700	2711	15.73	1.451	3934	9235	3737	19.00	1.752	6549
	Bogra	464335	187906	39.12	3.608	677991	469185	189869	43.38	4.001	759711
	Joypurhat	167375	67733	43.79	4.039	273585	169670	68662	46.57	4.296	294952
19.	Bogra Region	631710	255639	37.95	3.722	951576	638855	258531	44.23	4.079	1054663
	Dinajpur	397155	160720	40.70	3.754	603367	417325	168882	43.05	3.971	670664
	Thakurgaon	129970	52596	39.25	3.620	190419	139310	56376	49.43	4.559	257018
	Panchagar	81375	32931	36.83	3.397	111872	98140	39715	43.09	3.974	157844

Table-4 Estimates of Total Boro Rice (Local+HYV+Hybrid) 2007-2008 (Contd.)

Zilla/Region		2006-2007					2007-2008				
		Area		Yield per		Production (M.Ton)	Area		Yield per		Production (M.Ton)
		Acres	Hectares	Acre (Maunds)	Hectare (M.Ton)		Acres	Hectares	Acre (Maunds)	Hectare (M.Ton)	
20.	Dinajpur Region	608500	246247	39.87	3.678	905658	654775	264973	44.41	4.097	1085526
	Pabna	156535	63346	44.73	4.126	261351	172335	69740	46.75	4.312	300708
	Sirajgonj	318920	129060	43.20		514252	322270	130416	46.17	4.259	555424
21.	Pabna Region	475455	192406	43.70	4.031	775603	494605	200156	46.37	4.277	856132
	Rajshahi	178155	72095	43.42	4.005	288762	193860	78451	47.22	4.355	341679
	Noagaon	429800	173931	39.67	3.659	636438	456955	184920	45.45	4.192	775270
	Natore	166460	67363	42.60	3.930	264712	164465	66555	49.56	4.571	304231
	Nawabgonj	108200	43786	42.47	3.917	171529	127260	51499	43.51	4.013	206666
22.	Rajshahi Region	882615	357175	41.32	3.812	1361441	942540	381425	46.27	4.268	1627846
	Rangpur	285785	115651	40.22	3.710	429051	299335	121134	42.28	3.899	472357
	Gaibanda	252585	102216	41.68	3.845	393009	260430	105390	45.04	4.154	437799
	Kurigram	209180	84651	42.56	3.926	332317	216485	87607	42.71	3.940	345137
	Nilphamari	176525	71436	38.49	3.550	253619	184055	74483	42.98	3.964	295254
	Lalmonirhat	114365	46281	41.25	3.805	176102	125570	50815	44.91	4.143	210511
23.	Rangpur Region	1038440	420234	40.87	3.770	1584098	1085875	439430	43.45	4.008	1761058
BANGLADESH		10521630	4257873	38.10	3.515	14965055	11385915	4607630	41.79	3.855	17761781