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Estimates of Aus Rice, 2009-2010

Introduction

Aus is one of the major crops in Bangladesh. This year, at the sowing period favourable weather condition, electricity management and stable market price was favourable all over the country. But at the flowering stage of the crop, that is during the months of June to July there were hardly any rain throughout the country. The crop experienced lack of moisture in the soil. As a result production of crop as well as coverage area declined significantly.

Attitude of the government towards irrigation was keen and full attention was paid on rural electricity management system throughout the country. There was no artificial crisis of fertilizers. In spite of all these amenities from the part of government, coverage area, yield rate and production of Aus crop dropped significantly. Comparing the results of last two successive years, it reveals that farmers were interested to grow high yielding variety (HYV) rather than local variety of Aus crop.

Area:

Total area under Aus crop has been estimated at 0.98 million hectares this year as compared to 1.07 million hectares in the last year which is 7.64 % lower. Estimates of total area of this year and the last year by variety are as follows:

Table-1 : Estimates of Total Area by Types of Aus Crop

Variety	2008-2009		2009-2010		Percentage(%) changes over previous year
	Area (in acres)	Area (in hectares)	Area (in acres)	Area (in hectares)	
Local Aus	9,28,970	3,75,934	8,32,230	3,36,785	(-) 10.41
HYV Aus	17,03,995	6,89,569	15,99,462	6,47,267	(-) 6.13
Total Aus	26,32,965	10,65,503	24,31,692	9,84,052	(-) 7.64

Yield Rate:

Average yield rate of 2009-2010 has been estimated at 1.737 metric ton per hectare which is 2.31 % lower as compared to that of last year. Estimates of yield rates by varieties and combined average yield rate of all varieties are as follows:

Table-2 : Estimates of Yield Rates by Types of Aus Crop

Variety	2008-2009		2009-2010		Percentage(%) changes over previous year
	Yield per acre (Maund)	Yield per hectare (M.Ton)	Yield per acre (Maund)	Yield per hectare (M.Ton)	
Local Aus	12.88	1.188	12.66	1.168	(-) 1.68
HYV Aus	22.76	2.100	22.04	2.033	(-) 3.19
Total Aus	19.28	1.778	18.83	1.737	(-) 2.31

Production:

Total Aus production of 2009-2010 has been estimated at 1.709 million metric ton as compared to 1.895 million metric ton which is 9.79 % lower than that of last year. Estimates of production by varieties and combined total of Aus are as follows:

Table-3 : Estimates of Production by Types of Aus Crop

Variety	2008-2009	2009-2010	Percentage(%) changes over previous year
	Production (M.Ton)	Production (M.Ton)	
Local Aus	4,46,576	3,93,434	(-) 11.90
HYV Aus	14,47,981	13,15,693	(-) 9.14
Total Aus	18,94,557	17,09,127	(-) 9.79

Estimates of area, yield rates and production by zillas and regions are given in table (1-3) appended.

(Akhtar Jahan)
Director

Table 1: Estimates of Aus (Local), 2009-10.

Zilla/Region	2008-2009					2009-2010				
	Area		Yield per		Production (M.Ton)	Area		Yield per		Production (M.Ton)
	Acres	Hectares	Acre (Maund)	Hectare (M.Ton)		Acres	Hectares	Acre (Maund)	Hectare (M.Ton)	
1. Bandarban Region	14395	5825.34	16.86	1.555	9059	14470	5856	11.74	1.083	6341
Chittagong	17695	7160.779	14.88	1.372	9828	21746	8800	18.21	1.680	14781
Cox's Bazar	25	10.11695	15.00	1.384	14	26	11	15.46	1.426	15
2 Chittagong Region	17720	7170.9	14.88	1.372	9842	21772	8811	18.21	1.679	14796
Comilla	11955	4838	11.86	1.094	5293	9683	3918	8.40	0.775	3036
Chandpur	3660	1481	12.73	1.174	1739	2354	953	7.60	0.701	668
Brahmanbaria	6290	2545	10.86	1.002	2550	4455	1803	11.31	1.043	1881
3 Comilla Region	21905	8864	11.72	1.081	9582	16492	6674	9.07	0.837	5585
4 Khagrachari Region	1380	558	14.97	1.381	771	1248	505	14.33	1.322	668
Noakhali	71610	28979	11.35	1.047	30339	80965	32765	15.20	1.402	45938
Lakshmipur	52370	21192.99	13.33	1.230	26058	45227	18302	14.66	1.352	24749
Feni	15895	6432.358	11.23	1.036	6663	12840	5196	13.84	1.277	6633
5 Noakhali Region	139875	56604.3	12.08	1.114	63060	139032	56263	14.90	1.374	77320
6 Rangamati Region	12845	5198.09	14.73	1.359	7063	11652	4715	14.63	1.349	6363
Sylhet	41870	16944	12.11	1.117	18927	20805	8419	15.46	1.426	12006
Maulavibazar	9570	3873	22.51	2.076	8041	5553	2247	16.60	1.531	3441
Sunamgonj	3045	1232	10.02	0.924	1139	2110	854	11.71	1.080	922
Hobigonj	3025	1224	17.10	1.577	1931	2310	935	14.17	1.307	1222
7 Sylhet Region	57510	23273	13.99	1.291	30038	30778	12455	15.31	1.412	17591
Dhaka	1370	554	8.24	0.759	421	757	306	10.77	0.993	304
Gazipur	35	14	14.86	1.341	19	18	7	9.39	0.866	6
Manikgonj	815	330	4.41	0.406	134	738	299	6.83	0.630	188
Munsigonj	2105	852	8.56	0.790	673	1795	726	9.39	0.866	629
Narayangonj	595	241	8.81	0.814	196	365	148	8.30	0.766	113
Narsingdi	50	20	11.85	1.087	22	52	21	8.14	0.751	16
8 Dhaka Region	4970	2011	7.90	0.728	1465	3725	1507	9.04	0.834	1256
Faridpur	35240	14261	10.65	0.982	14009	32145	13008	9.77	0.901	11723
Rajbari	10910	4415	15.27	1.409	6219	23050	9328	8.86	0.817	7623
Madaripur	8500	3440	12.07	1.113	3830	9765	3952	10.80	0.996	3937
Gopalganj	9880	3998	9.93	0.916	3662	11892	4812	8.92	0.823	3960
Shariatpur	28440	11509	11.41	1.052	12113	25119	10165	8.32	0.767	7801
9 Faridpur Region	92970	37623	11.48	1.059	39833	101971	41265	9.21	0.849	35044
Jamalpur	2140	866	10.19	0.940	814	1199	485	11.74	1.083	525
Sherpur	2100	850	9.71	0.895	761	1204	487	10.69	0.986	480
10 Jamalpur Region	4240	1716	9.95	0.918	1575	2403	972	11.21	1.034	1005
Kishoregonj	2870	1161	14.42	1.330	1545	1593	645	16.48	1.520	980
Netrokona	2615	1058	17.22	1.588	1681	1737	703	17.29	1.595	1121
11 Kishoregonj Region	5485	2220	15.76	1.453	3226	3330	1348	16.90	1.559	2101
12 Mymensingh Region	3420	1384	13.28	1.225	1695	2778	1124	13.28	1.225	1377

Table 1: Estimates of Aus (Local), 2009-10. (Contd)

Zilla/Region		2008-2009					2009-2010				
		Area		Yield per		Production (M.Ton)	Area		Yield per		Production (M.Ton)
		Acres	Hectares	Acre (Maund)	Hectare (M.Ton)		Acres	Hectares	Acre (Maund)	Hectare (M.Ton)	
13.	Tangail Region	2480	1004	10.38	0.958	961	2414	977	8.53	0.787	769
	Barisal	57680	23342	12.78	1.179	27516	47615	19269	15.61	1.440	27744
	Jhalakathi	29820	12068	17.38	1.603	19346	21657	8764	15.63	1.442	12635
	Perojpur	18510	7491	11.30	1.042	7808	15964	6460	15.59	1.438	9290
	Bhola	114110	46178	12.77	1.178	54393	108003	43706	10.62	0.980	42814
14.	Barisal Region	220120	89078	13.27	1.224	109063	193239	78200	12.82	1.183	92484
	Jessore	3140	1271	17.96	1.657	2105	4281	1732	17.56	1.620	2806
	Jhenaidah	16005	6477	16.07	1.482	9601	10042	4064	17.69	1.632	6631
	Magura	4645	1880	11.53	1.063	1999	3076	1245	10.57	0.000	1214
	Narail	16590	6714	11.39	1.051	7053	15410	6236	12.87	1.187	7403
15.	Jessore Region	40380	16341	13.77	1.270	20758	32809	13277	14.74	1.360	18054
	Khulna	13800	5585	13.32	1.229	6861	10701	4330	13.67	1.261	5460
	Bagerhat	5500	2226	14.92	1.376	3063	5769	2335	13.06	1.205	2812
	Satkhira	90	36	10.21	0.934	34	12	5	11.16	1.029	5
16.	Khulna Region	19390	7847	13.76	1.269	9958	16482	6670	13.45	1.241	8277
	Kushtia	30975	12535	13.57	1.252	15690	28944	11713	9.52	0.878	10285
	Chuadanga	1860	753	12.06	1.112	837	1090	441	18.12	1.671	737
	Meherpur	5005	2025	13.15	1.213	2457	3767	1524	11.53	1.064	1621
17.	Kushtia Region	37840	15313	13.44	1.240	18984	33801	13679	10.02	0.924	12643
	Patuakhali	105140	42548	13.74	1.267	53924	94080	38072	13.60	1.254	47760
	Barguna	17695	7161	15.76	1.454	10410	16427	6648	13.48	1.243	8266
18.	Patuakhali Region	122835	49709	14.03	1.294	64334	110507	44720	13.58	1.253	56026
	Bogra	0	0	0	0	0	0	0	0	0	0
	Joypurhat	0	0	0	0	0	0	0	0	0	0
19.	Bogra Region	0	0	0	0	0	0	0	0	0	0
	Dinajpur	0	0	0	0	0	0	0	0	0	0
	Thakurgaon	0	0	0	0	0	0	0	0	0	0
	Panchagar	0	0	0	0	0	0	0	0	0	0
20.	Dinajpur Region	0	0	0	0	0	0	0	0	0	0
	Pabna	43850	17745	10.12	0.933	16564	35324	14295	7.29	0.672	9612
	Sirajgonj	1195	484	8.80	0.813	393	1577	638	11.63	1.073	685
21.	Pabna Region	45045	18229	10.08	0.930	16957	36901	14933	7.48	0.690	10297
	Rajshahi	8295	3357	10.63	0.980	3291	7498	3034	9.25	0.853	2589
	Noagaon	20	8	11.91	1.112	9	16	6	11.72	1.081	7
	Natore	13525	5473	10.99	1.014	5548	10123	4097	12.11	1.117	4576
	Nawabgonj	41680	16867	12.35	1.139	19214	38349	15519	12.65	0.000	18108
22.	Rajshahi Region	63520	25705	11.84	1.092	28062	55986	22656	12.10	1.116	25280
	Rangpur	0	0	0	0	0	0	0	0	0	0
	Gaibandha	0	0	0	0	0	0	0	0	0	0
	Kurigram	625	253	12.02	1.107	280	440	178	9.62	0.887	158
	Nilphamari	0	0	0	0	0	0	0	0	0	0
	Lalmonirhat	20	8	13.40	1.236	10	0	0	0	0	0
23.	Rangpur Region	645	261	12.05	1.111	290	440	178	9.62	0.887	158
	BANGLADESH	928970	375934	12.88	1.188	446576	832230	336785	12.66	1.168	393434

Table 2: Estimates of Aus (HYV), 2009-10.

Zilla/Region	2008-2009					2009-2010				
	Area		Yield per		Production (M.Ton)	Area		Yield per		Production (M.Ton)
	Acres	Hectares	Acre (Maund)	Hectare (M.Ton)		Acres	Hectares	Acre (Maund)	Hectare (M.Ton)	
1. Bandarban Region	6405	2592	27.51	2.537	6577	4408	1784	26.43	2.438	4349
Chittagong	85755	34703	28.85	2.661	92349	82727	33478	28.38	2.618	87637
Cox's Bazar	1760	712	28.26	2.607	1857	1606	650	36.60	3.376	2194
2 Chittagong Region	87515	35415	28.84	2.660	94206	84333	34128	28.54	2.632	89831
Comilla	112505	45528	22.38	2.064	93985	151145	61165	23.76	2.192	134050
Chandpur	27730	11222	21.45	1.979	22203	27271	11036	20.34	1.876	20705
Brahmanbaria	4330	1752	22.65	2.089	3661	3492	1413	19.75	1.822	2574
3 Comilla Region	144565	58502	22.21	2.049	119849	181908	73614	23.17	2.137	157329
4 Khagrachari Region	5060	2048	21.67	1.999	4093	4643	1879	21.43	1.977	3714
Noakhali	28400	11493	19.37	1.787	20534	29651	11999	19.17	1.768	21217
Lakshmipur	26400	10684	23.96	2.210	23611	25210	10202	20.96	1.933	19724
Feni	18160	7349	26.54	2.448	17991	17135	6934	28.52	2.631	18242
5 Noakhali Region	72960	29525	22.82	2.104	62136	71996	29135	22.02	2.031	59183
6 Rangamati Region	3500	1416	22.21	2.049	2902	3466	1403	21.95	2.025	2840
Sylhet	62630	25345	23.78	2.193	55593	64756	26205	24.29	2.241	58713
Maulavibazar	37000	14973	21.43	1.977	29597	38825	15712	24.76	2.284	35883
Sunamgonj	4880	1975	19.25	1.776	3507	4609	1865	18.47	1.704	3178
Hobigonj	70530	28542	23.11	2.132	60842	80695	32655	26.26	2.422	79099
7 Sylhet Region	175040	70835	22.89	2.111	149539	188885	76438	25.09	2.314	176873
Dhaka	1410	571	20.34	1.877	1071	1470	595	19.12	1.764	1049
Gazipur	6560	2655	17.07	1.575	4180	6127	2479	17.84	1.646	4080
Manikgonj	210	85	11.96	1.106	94	136	55	10.94	1.009	56
Munsigonj	980	397	17.66	1.629	646	1758	711	31.19	2.877	2047
Narayangonj	1930	781	19.37	1.786	1395	1582	640	35.68	3.291	2107
Narsingdi	1000	405	13.61	1.255	508	970	393	13.81	1.274	500
8 Dhaka Region	12090	4893	17.49	1.613	7894	12043	4874	21.89	2.019	9839
Faridpur	25	10	26.79	2.471	25	700	283	24.92	2.299	651
Rajbari	255	103	25.30	2.335	241	531	215	24.72	2.280	490
Madaripur	35	14	21.67	1.977	28	112	45	14.49	1.337	61
Gopalganj	235	95	19.01	1.756	167	500	202	19.95	1.840	372
Shariatpur	300	121	19.95	1.837	223	211	85	13.92	1.284	110
9 Faridpur Region	850	344	21.56	1.989	684	2054	831	21.96	2.026	1684
Jamalpur	1115	451	14.37	1.325	598	1594	645	17.05	1.573	1014
Sherpur	21760	8806	18.47	1.704	15002	7709	3120	14.73	1.359	4239
10 Jamalpur Region	22875	9257	18.27	1.685	15600	9303	3765	15.13	1.395	5253
Kishoregonj	37590	15212	23.02	2.123	32300	40857	16534	21.54	1.987	32850
Netrokona	8310	3363	15.90	1.467	4932	3349	1355	13.31	1.228	1664
11 Kishoregonj Region	45900	18575	21.73	2.004	37232	44206	17889	20.92	1.929	34514
12 Mymensingh Region	144075	58304	19.48	1.797	104762	120351	48703	15.62	1.441	70171

Table 2: Estimates of Aus (HYV), 2009-10 (Contd.).

Zilla/Region		2008-2009					2009-2010				
		Area		Yield per		Production (M.Ton)	Area		Yield per		Production (M.Ton)
		Acres	Hectares	Acre (Maund)	Hectare (M.Ton)		Acres	Hectares	Acre (Maund)	Hectare (M.Ton)	
13.	Tangail Region	290	117	18.64	1.721	202	196	79	18.85	1.739	138
	Barisal	32370	13099	18.57	1.713	22438	30788	12459	18.54	1.710	21307
	Jhalakathi	25915	10487	21.56	1.989	20856	29451	11918	24.08	2.221	26472
	Perojpur	35515	14372	21.35	1.969	28303	42113	17042	20.14	1.858	31659
	Bhola	49635	20086	17.76	1.638	32905	54050	21873	17.85	1.646	36013
14.	Barisal Region	143435	58045	19.52	1.800	104502	156402	63292	19.78	1.824	115451
	Jessore	96205	38932	25.32	2.336	90926	76662	31023	24.09	2.222	68936
	Jhenaidah	40200	16268	27.01	2.491	40530	56822	22995	22.83	2.106	48423
	Magura	10295	4166	20.45	1.886	7859	13653	5525	24.60	0.000	12537
	Narail	3735	1511	22.02	2.031	3070	1588	643	20.24	1.867	1200
15.	Jessore Region	150435	60878	25.36	2.339	142385	148725	60186	23.61	2.178	131096
	Khulna	5180	2096	24.48	2.258	4733	3816	1544	20.08	1.852	2860
	Bagerhat	15150	6131	19.21	1.772	10863	10857	4394	20.33	1.875	8239
	Satkhira	5990	2424	20.24	1.867	4525	8455	3422	23.51	2.169	7420
16.	Khulna Region	26320	10651	20.48	1.889	20121	23128	9359	21.45	1.979	18519
	Kushtia	57250	23168	23.54	2.171	50305	58162	23537	24.18	2.230	52496
	Chuadanga	32090	12986	22.56	2.081	27023	24282	9826	20.96	1.933	18998
	Meherpur	7160	2897	21.84	2.014	5837	12635	5113	23.64	2.181	11149
17.	Kushtia Region	96500	39051	23.09	2.130	83165	95079	38476	23.29	2.148	82643
	Patuakhali	60210	24366	22.81	2.104	51265	56418	22831	22.37	2.063	47110
	Barguna	95935	38823	22.04	2.033	78925	91925	37200	21.16	1.952	72607
18.	Patuakhali Region	156145	63188	22.34	2.060	130190	148343	60031	21.62	1.994	119717
	Bogra	71915	29102	22.40	2.066	60130	40894	16549	18.27	1.685	27889
	Joypurhat	125	51	20.36	1.878	95	70	28	12.32	1.136	32
19.	Bogra Region	72040	29153	22.40	2.066	60225	40964	16577	18.26	1.684	27921
	Dinajpur	22755	9208	26.19	2.416	22245	9578	3876	21.89	2.019	7826
	Thakurgaon	0	0	0	0	0	0	0	0	0	0
	Panchagar	0	0	0	0	0	0	0	0	0	0
20.	Dinajpur Region	22755	9208	26.19	2.416	22245	9578	3876	21.89	2.019	7826
	Pabna	10215	4134	19.53	1.801	7447	13676	5534	16.55	1.527	8449
	Sirajgonj	9710	3929	16.15	1.490	5854	11462	4638	16.11	1.486	6893
21.	Pabna Region	19925	8063	17.88	1.650	13301	25138	10173	16.35	1.508	15342
	Rajshahi	115160	46603	26.07	2.405	112065	69197	28003	23.76	2.192	61371
	Noagaon	85695	34679	25.19	2.324	80577	75267	30459	19.85	1.831	55769
	Natore	13595	5502	21.23	1.958	10773	11651	4715	16.60	1.531	7219
	Nawabgonj	79650	32233	20.80	1.919	61841	67656	27379	22.47	0.000	56746
22.	Rajshahi Region	294100	119016	24.16	2.229	265256	223771	90555	21.68	2.000	181105
	Rangpur	0	0	0	0	0	0	0	0	0	0
	Gaibandha	785	318	18.26	1.684	535	386	156	20.73	1.912	299
	Kurigam	270	109	23.37	2.160	236	156	63	9.58	0.884	56
	Nilphamari	0	0	0	0	0	0	0	0	0	0
	Lalmonirhat	160	65	24.11	2.224	144	0	0	0	0	0
23.	Rangpur Region	1215	492	20.18	1.861	915	542	219	17.52	1.616	355
	BANGLADESH	1703995	689569	22.76	2.100	1447981	1599462	647267	22.04	2.033	1315693

Table 3: Estimates of Aus (TOTAL= LOCAL+HYV), 2009-10.

Zilla/Region	2008-2009					2009-2010				
	Area		Yield per		Production (M.Ton)	Area		Yield per		Production (M.Ton)
	Acres	Hectares	Acre (Maund)	Hectare (M.Ton)		Acres	Hectares	Acre (Maund)	Hectare (M.Ton)	
1. Bandarban Region	20800	8417	20.14	1.858	15636	18878	7640	15.17	1.399	10690
Chittagong	103450	41864	26.46	2.441	102177	104473	42278	26.26	2.423	102418
Cox's Bazar	1785	722	28.08	2.590	1871	1632	660	36.26	3.345	2209
2 Chittagong Region	105235	42586	26.49	2.443	104048	106105	42938	26.41	2.437	104627
Comilla	124460	50366	21.37	1.971	99278	160828	65084	22.84	2.106	137086
Chandpur	31390	12703	20.43	1.885	23942	29625	11989	19.33	1.783	21373
Brahmanbaria	10620	4298	15.67	1.445	6211	7947	3216	15.02	1.385	4455
3 Comilla Region	166470	67367	20.83	1.921	129431	198400	80288	22.00	2.029	162914
4 Khagrachari Region	6440	2606	20.23	1.866	4864	5891	2384	20.25	1.838	4382
Noakhali	100010	40472	13.63	1.257	50873	110616	44764	16.26	1.500	67155
Lakshmipur	78770	31876	16.89	1.558	49669	70437	28504	16.91	1.560	44473
Feni	34055	13781	19.39	1.789	24654	29975	12130	22.23	2.051	24875
5 Noakhali Region	212835	86130	15.76	1.454	125196	211028	85398	17.33	1.598	136503
6 Rangamati Region	16345	6614	16.33	1.507	9965	15118	6118	17.46	1.504	9203
Sylhet	104500	42289	19.10	1.762	74520	85561	34625	22.14	2.042	70719
Maulavibazar	46570	18846	21.65	1.997	37638	44378	17959	23.74	2.190	39324
Sunamgonj	7925	3207	15.71	1.449	4646	6719	2719	16.35	1.508	4100
Hobigonj	73555	29766	22.86	2.109	62773	83005	33590	25.92	2.391	80321
7 Sylhet Region	232550	94108	20.69	1.908	179577	219663	88893	23.72	2.188	194464
Dhaka	2780	1125	14.38	1.326	1492	2227	901	16.28	1.502	1353
Gazipur	6595	2669	17.06	1.573	4199	6145	2487	17.82	1.643	4086
Manikgonj	1025	415	5.96	0.550	228	874	354	7.47	0.689	244
Munsigonj	3085	1248	11.45	1.057	1319	3553	1438		1.861	2676
Narayangonj	2525	1022	16.88	1.557	1591	1947	788	30.55	2.818	2220
Narsingdi	1050	425	13.52	1.247	530	1022	414	13.52	1.247	516
8 Dhaka Region	17060	6904	14.70	1.356	9359	15768	6381	18.85	1.739	11095
Faridpur	35265	14271	10.66	0.983	14034	32845	13292	10.09	0.931	12374
Rajbari	11165	4518	15.50	1.430	6460	23581	9543	9.22	0.850	8113
Madaripur	8535	3454	12.11	1.117	3858	9877	3997	10.84	1.000	3998
Gopalganj	10115	4093	10.14	0.935	3829	12392	5015	9.37	0.864	4332
Shariatpur	28740	11630	11.50	1.061	12336	25330	10250	8.37	0.772	7911
9 Faridpur Region	93820	37967	11.57	1.067	40517	104025	42097	9.46	0.872	36728
Jamalpur	3255	1317	11.62	1.072	1412	2793	1130	14.77	1.362	1539
Sherpur	23860	9656	17.70	1.633	15763	8913	3607	14.18	1.308	4719
10 Jamalpur Region	27115	10973	16.97	1.565	17175	11706	4737	14.32	1.321	6258
Kishoregonj	40460	16373	22.41	2.067	33845	42450	17179	21.35	1.969	33830
Netrokona	10925	4421	16.22	1.496	6613	5086	2058	14.67	1.353	2785
11 Kishoregonj Region	51385	20794	21.09	1.946	40458	47536	19237	20.64	1.903	36615
12 Mymensingh Region	147495	59688	19.34	1.784	106457	123129	49828	15.64	1.436	71548

Table 3: Estimates of Aus (TOTAL= LOCAL+HYV), 2009-10. (Contd.).

Zilla/Region		2008-2009					2009-2010				
		Area		Yield per		Production (M.Ton)	Area		Yield per		Production (M.Ton)
		Acres	Hectares	Acre (Maund)	Hectare (M.Ton)		Acres	Hectares	Acre (Maund)	Hectare (M.Ton)	
13.	Tangail Region	2770	1121	11.25	1.038	1163	2610	1056	9.30	0.858	907
	Barisal	90050	36441	14.86	1.371	49954	78403	31728	16.76	1.546	49051
	Jhalakathi	55735	22555	19.32	1.782	40202	51108	20682	20.50	1.891	39107
	Perojpur	54025	21863	17.91	1.652	36111	58077	23502	18.89	1.742	40949
	Bhola	163745	66264	14.28	1.317	87298	162053	65579	13.03	1.202	78827
14.	Barisal Region	363555	147123	15.74	1.452	213565	349641	141492	15.93	1.470	207935
	Jessore	99345	40203	25.09	2.314	93031	80943	32756	23.74	2.190	71742
	Jhenaidah	56205	22745	23.89	2.204	50131	66864	27058	22.06	2.035	55054
	Magura	14940	6046	17.68	1.631	9858	16729	6770	22.02	0.000	13751
	Narail	20325	8225	13.34	1.231	10123	16998	6879	13.56	1.251	8603
15.	Jessore Region	190815	77219	22.90	2.113	163143	181534	73463	22.01	2.030	149149
	Khulna	18980	7681	16.36	1.509	11594	14517	5875	15.35	1.416	8321
	Bagerhat	20650	8357	18.07	1.666	13926	16626	6728	17.81	1.643	11051
	Satkhira	6080	2460	20.09	1.853	4559	8467	3426	23.49	2.167	7425
16.	Khulna Region	45710	18498	17.63	1.626	30079	39610	16029	18.12	1.672	26797
	Kushtia	88225	35703	20.04	1.848	65995	87106	35250	19.31	1.781	62781
	Chuadanga	33950	13739	21.98	2.028	27860	25372	10267	20.84	1.922	19735
	Meherpur	12165	4923	18.27	1.685	8294	16402	6638	20.86	1.924	12771
17.	Kushtia Region	134340	54364	20.37	1.879	102149	128880	52155	19.81	1.827	95287
	Patuakhali	165350	66914	17.04	1.572	105189	150498	60903	16.89	1.558	94870
	Barguna	113630	45984	21.06	1.943	89335	108352	43848	20.00	1.844	80872
18.	Patuakhali Region	278980	112897	18.68	1.723	194524	258850	104751	18.19	1.678	175742
	Bogra	71915	29102	22.40	2.066	60130	40894	16549	18.27	1.685	27889
	Joypurhat	125	51	20.36	1.878	95	70	28	12.32	1.136	32
19.	Bogra Region	72040	29153	22.40	2.066	60225	40964	16577	18.26	1.684	27921
	Dinajpur	22755	9208	26.19	2.416	22245	9578	3876	21.89	2.019	7826
	Thakurgaon	0	0	0	0	0	0	0	0	0	0
	Panchagar	0	0	0	0	0	0	0	0	0	0
20.	Dinajpur Region	22755	9208	26.19	2.416	22245	9578	3876	21.89	2.019	7826
	Pabna	54065	21879	11.90	1.097	24011	49000	19829	9.87	0.911	18061
	Sirajgonj	10905	4413	15.35	1.416	6247	13039	5277	15.57	1.436	7577
21.	Pabna Region	64970	26292	12.48	1.151	30258	62039	25106	11.07	1.021	25638
	Rajshahi	123455	49960	25.03	2.309	115356	76695	31037	22.34	2.061	63960
	Noagaon	85715	34687	25.19	2.323	80586	75283	30465	19.85	1.831	55776
	Natore	27120	10975	16.12	1.487	16321	21774	8811	14.51	1.339	11795
	Nawabgonj	121330	49100	17.90	1.651	81055	106005	42898	18.92	0.000	74854
22.	Rajshahi Region	357620	144721	21.97	2.027	293318	279757	113212	19.76	1.823	206385
	Rangpur	0	0	0	0	0	0	0	0	0	0
	Gaibandha	785	318	18.26	1.684	535	386	156	20.73	1.912	299
	Kurigram	895	362	15.45	1.425	516	596	241	9.61	0.886	214
	Nilphamari	0	0	0	0	0	0	0	0	0	0
	Lalmonirhat	180	73	22.92	2.114	154	0	0	0	0	0
23.	Rangpur Region	1860	753	17.36	1.601	1205	982	397	13.98	1.290	513
	BANGLADESH	2632965	1065503	19.28	1.778	1894557	2431692	984052	18.83	1.737	1709127