

Estimates of Aus Rice (husked) 2016-2017

Introduction:

Aus is one of the major crops in Bangladesh. It has been contributing to food production in addition to other two rice (Aman and Boro) crops. The weather condition for Aus cultivation was favourable in this year but due to lower productivity as compared to two other rice crop Aman and Boro, farmers are reluctant to produce Aus. The contemporary crops are becoming profitable day by day.

In a subjective manner, farmers were interviewed on some management issues of seed and fertilizer. They opined that due to government support as well as favourable weather conditions, the production of rice remains almost same in relation to the previous year.

Area:

Total area under Aus crop has been estimated at 0.94 million hectares this year as compared to 1.18 million hectares in last year which is 7.49% lower than that of last year. The total area of this year and the last year of Aus by variety are as follows;

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

Variety	2015-2016		2016-2017		Percentage (%) changes over previous year
	Area (in acres)	Area (in hectares)	Area (in acres)	Area (in hectares)	
Local Aus	5,23,605	2,11,891	4,65,703	1,88,460	(-) 11.06
HYV Aus	19,91,898	8,06,077	18,61,285	7,53,221	(-) 6.56
Total Aus	25,15,503	10,17,968	23,26,988	9,41,681	(-) 7.49

(Contd.)



Yield Rate:

Average yield rate of 2016-2017 has been estimated at 2.266 metric tons per hectare which is 0.80% higher than 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 Type of Aus Crop

Variety	2015-2016		2016-2017		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	14.21	1.310	14.580	1.345	(+) 2.67
HYV Aus	27.05	2.495	27.06	2.496	(+) 0.04
Total Aus	24.37	2.248	24.56	2.266	(+) 0.80

Note: Above total figures are weighted figures

Production:

Total Aus production (husked) of 2016-2017 has been estimated at 2.13 million metric tons as compared to 2.29 million metric tons in last year which is 6.77% lower. Estimates of production by varieties and combined total of Aus are as follows;

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

Variety	2015-2016	2016-2017	Percentage(%) changes over previous year
	Production (M.Ton)	Production (M.Ton)	
Local Aus	2,77,647	2,53,527	(-) 8.69
HYV Aus	20,10,996	18,80,090	(-) 6.51
Total Aus	22,88,643	21,33,617	(-) 6.77

Estimates of Area, Yield rate and Production by districts and by divisions are given in table (1-3) appended.

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Table 1: Estimates of Aus (Local), 2016-17.

Zila/Division		2015-2016					2016-2017				
		Area		Yield per		Production (M.Ton)	Area		Yield per		Production (M.Ton)
		Acres	Hectares	Acre	Hectare		Acres	Hectares	Acre	Hectare	
				(Maund)	(M.Ton)				(Maund)	(M.Ton)	
1	Bandarban	15305	6194	19.08	1.760	10900	15340	6208	15.70	1.448	8990
2	Chittagong	16466	6663	17.40	1.605	10695	15418	6239	16.60	1.531	9554
3	Cox's Bazar	22	9	16.14	1.489	13	200	81	16.60	1.531	124
4	Comilla	2129	862	15.69	1.447	1247	6138	2484	15.60	1.439	3574
5	Chandpur	1514	613	14.75	1.361	834	1149	465	14.50	1.337	622
6	Brahmanbaria	3117	1261	12.20	1.125	1419	2158	873	15.70	1.448	1265
7	Khagrachari	2393	968	14.90	1.374	1331	2893	1171	15.10	1.393	1631
8	Noakhali	62289	25207	16.40	1.513	38131	56112	22707	14.40	1.328	30161
9	Lakshmipur	30643	12401	11.60	1.070	13268	25347	10257	13.00	1.199	12300
10	Feni	10147	4106	17.60	1.623	6666	5376	2176	14.34	1.323	2878
11	Rangamati	14699	5948	15.00	1.384	8230	14700	5949	15.30	1.411	8395
1	Chittagong Division	158724	64232	15.65	1.444	92735	144831	58610	14.70	1.356	79492
12	Sylhet	16402	6638	14.20	1.310	8694	11214	4538	16.20	1.494	6781
13	Maulavibazar	3984	1612	18.50	1.706	2751	425	172	15.85	1.462	251
14	Sunamgonj	1250	506	17.10	1.577	798	927	375	17.20	1.587	595
15	Hobigonj	1080	437	12.10	1.116	488	994	402	14.70	1.356	545
2	Sylhet Division	22716	9193	15.01	1.385	12731	13560	5487	16.15	1.489	8173
16	Dhaka	199	81	12.40	1.144	92	195	79	13.80	1.273	100
17	Gazipur	0	0	0.00	0.000	0	0	0	0.00	0.000	0
18	Manikgonj	398	161	9.14	0.843	136	200	81	9.14	0.843	68
19	Munsigonj	136	55	10.00	0.922	51	10	4	15.50	1.430	6
20	Narayangonj	4	2	13.47	1.242	2	3	1	12.60	1.162	1
21	Narsingdi	0	0	0.00	0.000	0	0	0	0.00	0.000	0
22	Faridpur	10227	4139	12.00	1.107	4581	11096	4490	14.40	1.328	5964
23	Rajbari *	0	0	0.00	0.000	0	2339	947	13.60	1.254	1187
24	Madaripur	2860	1157	13.13	1.211	1402	3208	1298	18.70	1.725	2239
25	Gopalganj	3435	1390	9.31	0.859	1194	3300	1335	14.40	1.328	1774
26	Shariatpur	17525	7092	12.10	1.116	7915	15022	6079	13.70	1.264	7682
27	Kishoregonj	1104	447	16.50	1.522	680	459	186	18.00	1.660	308
28	Tangail	2754	1114	10.86	1.002	1116	2438	987	14.70	1.356	1338
3	Dhaka Division	38642	15638	11.90	1.098	17169	38270	15487	14.47	1.335	20669
29	Jamalpur	1703	689	14.40	1.328	915	1014	410	14.40	1.328	545
30	Sherpur	1482	600	14.20	1.310	786	518	210	14.10	1.301	273
31	Netrokona	250	101	21.43	1.977	200	183	74	20.10	1.854	137
32	Mymensingh	0	0	0.00	0.000	0	0	0	18.00	0.000	0
4	Mymensingh Division	3435	1390	14.83	1.367	1901	1715	694	14.92	1.376	955

Table 1: Estimates of Aus (Local), 2016-17.

Zila/Division		2015-2016					2016-2017				
		Area		Yield per		Production	Area		Yield per		Production
		Acres	Hectares	Acre	Hectare	(M.Ton)	Acres	Hectares	Acre	Hectare	(M.Ton)
				(Maund)	(M.Ton)				(Maund)	(M.Ton)	
33	Barisal	36402	14731	12.24	1.129	16632	26431	10696	14.20	1.310	14010
34	Jhalakathi	7570	3063	13.00	1.199	3673	4544	1839	14.80	1.365	2510
35	Perojpur	9094	3680	12.45	1.148	4226	6698	2711	18.10	1.670	4525
36	Bhola	119567	48386	14.20	1.310	63376	115524	46750	13.80	1.273	59508
37	Patuakhali	41214	16678	14.00	1.291	21538	33026	13365	15.70	1.448	19355
38	Barguna	4172	1688	14.20	1.310	2211	5534	2239	18.00	1.660	3718
5	Barisal Division	218019	88228	13.72	1.266	111657	191757	77600	14.48	1.335	103627
39	Jessore	0	0	0.00	0.000	0	322	130	15.30	1.411	184
40	Jhenaidah	464	188	13.45	1.241	233	123	50	13.30	1.227	61
41	Magura	2251	911	11.04	1.018	928	1007	408	12.90	1.190	485
42	Narail	11431	4626	13.71	1.265	5850	8970	3630	14.90	1.374	4989
43	Khulna	5409	2189	11.30	1.042	2282	6144	2486	14.10	1.301	3234
44	Bagerhat	2204	892	15.80	1.457	1300	2065	836	13.20	1.218	1017
45	Satkhira	0	0	0.00	0.000	0	0	0	0.00	0.000	0
46	Kushtia	14453	5849	12.74	1.175	6873	13763	5570	14.20	1.310	7295
47	Chuadanga	0	0	0.00	0.000	0	0	0	0.00	0.000	0
48	Meherpur	50	20	15.00	1.384	28	0	0	0.00	0.000	0
6	Khulna Division	36262	14674	12.92	1.192	17493	32394	13109	14.28	1.317	17265
49	Bogra	0	0	0.00	0.000	0	0	0	0.00	0.000	0
50	Joypurhat	0	0	0.00	0.000	0	0	0	0.00	0.000	0
51	Pabna	17268	6988	14.50	1.337	9346	17526	7092	14.10	1.301	9224
52	Sirajgonj	4025	1629	16.85	1.554	2532	2310	935	13.20	1.218	1138
53	Rajshahi	1422	575	14.79	1.364	785	1525	617	14.60	1.347	831
54	Noagaon	0	0	0.00	0.000	0	0	0	0.00	0.000	0
55	Natore	1558	630	14.43	1.331	839	2154	872	14.40	1.328	1158
56	Nawabgonj	19619	7939	12.83	1.183	9396	18876	7639	14.83	1.368	10449
7	Rajshahi Division	43892	17762	13.98	1.289	22898	42391	17155	14.41	1.329	22800
57	Dinajpur	0	0	0.00	0.000	0	0	0	0.00	0.000	0
58	Thakurgaon	0	0	0.00	0.000	0	0	0	0.00	0.000	0
59	Panchagar	272	110	19.00	1.753	193	80	32	18.00	1.660	54
60	Rangpur	0	0	0.00	0.000	0	0	0	0.00	0.000	0
61	Gaibandha	0	0	0.00	0.000	0	0	0	0.00	0.000	0
62	Kurigram	1643	665	14.20	1.310	871	705	285	18.70	1.725	492
63	Nilphamari	0	0	0.00	0.000	0	0	0	0.00	0.000	0
64	Lalmonirhat	0	0	0.00	0.000	0	0	0	0.00	0.000	0
8	Rangpur Division	1915	775	14.88	1.373	1064	785	318	18.63	1.718	546
BANGLADESH		523605	211891	14.21	1.310	277647	465703	188460	14.58	1.345	253527

Table 2: Estimates of Aus (HYV), 2016-17.

Zila/Division		2015-2016					2016-2017				
		Area		Yield per		Production (M.Ton)	Area		Yield per		Production (M.Ton)
		Acres	Hectares	Acre	Hectare		Acres	Hectares	Acre	Hectare	
				(Maund)	(M.Ton)				(Maund)	(M.Ton)	
1	Bandarban	5437	2200	25.70	2.371	5216	5710	2311	27.10	2.500	5776
2	Chittagong	60503	24484	29.40	2.712	66397	63175	25566	31.60	2.915	74518
3	Cox's Bazar	1560	631	26.51	2.445	1544	2780	1125	26.62	2.455	2762
4	Comilla	158758	64246	26.77	2.469	158639	151919	61478	25.50	2.352	144604
5	Chandpur	23685	9585	26.60	2.454	23517	23244	9406	27.60	2.546	23947
6	Brahmanbaria	13917	5632	22.80	2.103	11844	16743	6776	24.60	2.269	15374
7	Khagrachari	3603	1458	24.00	2.214	3228	2901	1174	27.00	2.490	2924
8	Noakhali	51565	20867	23.12	2.133	44501	48433	19600	23.63	2.180	42720
9	Lakshmipur	38996	15781	23.07	2.128	33581	43101	17442	22.01	2.030	35411
10	Feni	13633	5517	27.81	2.565	14152	13217	5349	24.10	2.223	11890
11	Rangamati	1795	726	27.30	2.518	1829	2410	975	22.30	2.057	2006
1	Chittagong Division	373452	151128	26.14	2.412	364449	373633	151201	25.95	2.394	361932
12	Sylhet	99647	40325	31.44	2.900	116943	104412	42253	28.00	2.583	109128
13	Maulavibazar	88284	35727	30.30	2.795	99851	99543	40283	30.30	2.795	112585
14	Sunamgonj	11149	4512	28.60	2.638	11902	13115	5307	27.60	2.546	13512
15	Hobigonj	102723	41570	25.00	2.306	95859	95852	38789	25.70	2.371	91952
2	Sylhet Division	301803	122133	28.81	2.657	324556	312922	126633	28.01	2.584	327177
16	Dhaka	1418	574	25.30	2.334	1339	1423	576	24.60	2.269	1307
17	Gazipur	2921	1182	23.00	2.122	2508	3036	1229	26.30	2.426	2980
18	Manikgonj	1641	664	25.75	2.375	1577	1252	507	25.30	2.334	1182
19	Munsigonj	813	329	29.79	2.748	904	321	130	26.00	2.398	312
20	Narayangonj	374	151	23.30	2.149	325	320	129	24.00	2.214	287
21	Narsingdi	342	138	16.10	1.485	206	698	282	21.70	2.002	565
22	Faridpur	2331	943	23.31	2.150	2028	2459	995	21.00	1.937	1928
23	Rajbari	393	159	29.31	2.704	430	174	70	26.60	2.454	173
24	Madaripur	626	253	22.10	2.038	516	499	202	22.99	2.121	428
25	Gopalganj *	0	0	0.00	0.000	0	897	363	27.22	2.511	911
26	Shariatpur	4196	1698	24.01	2.215	3761	4308	1743	20.72	1.911	3332
27	Kishoregonj	57807	23393	22.20	2.048	47903	52409	21209	23.30	2.149	45582
28	Tangail	239	97	18.60	1.716	166	242	98	22.90	2.112	207
3	Dhaka Division	73101	29582	22.60	2.084	61663	68038	27533	23.31	2.150	59193
29	Jamalpur	3285	1329	20.20	1.863	2477	3575	1447	21.00	1.937	2802
30	Sherpur	4469	1809	23.80	2.195	3970	4460	1805	24.20	2.232	4029
31	Netrokona	411	166	15.60	1.439	239	305	123	22.60	2.085	257
32	Mymensingh	57548	23288	26.60	2.454	57140	51764	20948	26.80	2.472	51783
4	Mymensingh Division	65713	26593	26.02	2.400	63826	60104	24323	26.24	2.420	58872

Table 2: Estimates of Aus (HYV), 2016-17.

Zila/Division		2015-2016					2016-2017				
		Area		Yield per		Production (M.Ton)	Area		Yield per		Production (M.Ton)
		Acres	Hectares	Acre	Hectare		Acres	Hectares	Acre	Hectare	
				(Maund)	(M.Ton)				(Maund)	(M.Ton)	
33	Barisal	30833	12477	21.00	1.937	24169	27785	11244	20.80	1.919	21573
34	Jhalakathi	32146	13009	23.00	2.122	27598	26821	10854	22.60	2.085	22626
35	Perojpur	47290	19137	25.20	2.324	44483	38592	15617	23.13	2.134	33320
36	Bhola	68555	27743	18.90	1.743	48365	69829	28258	22.95	2.117	59820
37	Patuakhali	65239	26401	27.60	2.546	67212	46494	18815	27.00	2.490	46858
38	Barguna	100507	40673	23.10	2.131	86663	94656	38305	25.10	2.315	88685
5	Barisal Division	344570	139440	23.21	2.141	298490	304177	123094	24.03	2.217	272881
39	Jessore	69092	27960	30.30	2.795	78144	45370	18360	30.10	2.776	50976
40	Jhenaidah	52708	21330	32.00	2.952	62958	52468	21233	31.70	2.924	62084
41	Magura	13441	5439	24.80	2.288	12443	8118	3285	25.70	2.371	7788
42	Narail	2884	1167	22.10	2.038	2379	3303	1337	24.00	2.214	2959
43	Khulna	1424	576	23.90	2.205	1270	869	352	24.70	2.278	801
44	Bagerhat	14727	5960	25.26	2.330	13886	11461	4638	27.90	2.573	11936
45	Satkhira	20237	8189	27.10	2.500	20471	15971	6463	27.10	2.500	16156
46	Kushtia	58082	23505	29.30	2.703	63524	35569	14394	28.50	2.629	37839
47	Chuadanga	67871	27466	29.50	2.721	74737	67070	27142	30.20	2.786	75607
48	Meherpur	22130	8956	32.50	2.998	26847	22130	8956	34.90	3.219	28829
6	Khulna Division	322596	130548	29.62	2.732	356659	262329	106159	30.12	2.779	294975
49	Bogra	53227	21540	26.90	2.481	53446	46649	18878	27.07	2.497	47137
50	Joypurhat	116	47	23.40	2.158	101	144	58	25.00	2.306	134
51	Pabna	17815	7209	24.90	2.297	16558	17485	7076	25.50	2.352	16643
52	Sirajgonj	9750	3946	26.68	2.461	9710	7682	3109	26.79	2.471	7682
53	Rajshahi	97061	39278	30.90	2.850	111952	94413	38207	29.20	2.693	102906
54	Noagaon	127185	51469	29.20	2.693	138626	127376	51546	29.39	2.711	139738
55	Natore	11003	4453	24.40	2.251	10021	10100	4087	25.80	2.380	9727
56	Nawabgonj	101749	41176	27.93	2.576	106079	97073	39283	28.10	2.592	101820
7	Rajshahi Division	417906	169117	28.62	2.640	446493	400922	162244	28.45	2.624	425787
57	Dinajpur	16742	6775	25.20	2.324	15748	12869	5208	24.10	2.223	11577
58	Thakurgaon	24963	10102	27.33	2.521	25466	23488	9505	27.39	2.526	24014
59	Panchagar	198	80	29.77	2.746	220	220	89	29.60	2.730	243
60	Rangpur	33187	13430	30.20	2.786	37411	33841	13695	28.45	2.624	35938
61	Gaibandha	2595	1050	18.20	1.679	1763	2594	1050	19.10	1.762	1849
62	Kurigram	2486	1006	23.30	2.149	2162	2750	1113	24.10	2.223	2474
63	Nilphamari	922	373	16.00	1.476	551	288	117	17.00	1.568	183
64	Lalmonirhat	11664	4720	26.50	2.444	11538	3110	1259	25.80	2.380	2995
8	Rangpur Division	92757	37537	27.40	2.527	94859	79160	32034	26.83	2.475	79273
BANGLADESH		1991898	806077	27.05	2.495	2010996	1861285	753221	27.06	2.496	1880090

Table 3: Estimates of Aus (TOTAL= LOCAL+HYV), 2016-17.

Zila/Division		2015-2016					2016-2017				
		Area		Yield per		Production (M.Ton)	Area		Yield per		Production (M.Ton)
		Acres	Hectares	Acre	Hectare		Acres	Hectares	Acre	Hectare	
				(Maund)	(M.Ton)				(Maund)	(M.Ton)	
1	Bandarban	20742	8394	20.82	1.920	16116	21050	8518	18.79	1.733	14766
2	Chittagong	76969	31148	26.83	2.475	77092	78593	31805	28.66	2.643	84071
3	Cox's Bazar	1582	640	26.37	2.432	1557	2980	1206	25.95	2.393	2886
4	Comilla	160887	65107	26.62	2.456	159886	158057	63962	25.12	2.317	148178
5	Chandpur	25199	10197	25.89	2.388	24351	24393	9871	26.98	2.489	24569
6	Brahmanbaria	17034	6893	20.86	1.924	13264	18901	7649	23.58	2.175	16639
7	Khagrachari	5996	2426	20.37	1.879	4559	5794	2345	21.06	1.942	4554
8	Noakhali	113854	46074	19.44	1.793	82632	104545	42307	18.68	1.723	72881
9	Lakshmipur	69639	28181	18.02	1.662	46849	68448	27699	18.67	1.722	47710
10	Feni	23780	9623	23.45	2.163	20818	18593	7524	21.28	1.963	14768
11	Rangamati	16494	6675	16.34	1.507	10059	17110	6924	16.29	1.502	10401
1	Chittagong Division	532176	215360	23.01	2.123	457184	518464	209811	22.81	2.104	441424
12	Sylhet	116049	46962	29.00	2.675	125637	115626	46791	26.86	2.477	115909
13	Maulavibazar	92268	37339	29.79	2.748	102602	99968	40455	30.24	2.789	112836
14	Sunamgonj	12399	5018	27.44	2.531	12700	14042	5682	26.91	2.482	14107
15	Hobigonj	103803	42007	24.87	2.294	96347	96846	39191	25.59	2.360	92498
2	Sylhet Division	324519	131326	27.84	2.568	337286	326482	132120	27.52	2.538	335350
16	Dhaka	1617	654	23.71	2.187	1431	1618	655	23.30	2.149	1407
17	Gazipur	2921	1182	23.00	2.122	2508	3036	1229	26.30	2.426	2980
18	Manikgonj	2039	825	22.51	2.076	1713	1452	588	23.07	2.128	1251
19	Munsigonj	949	384	26.95	2.486	955	331	134	25.68	2.369	317
20	Narayangonj	378	153	23.20	2.140	327	323	131	23.89	2.204	288
21	Narsingdi	342	138	16.10	1.485	206	698	282	21.70	2.002	565
22	Faridpur	12558	5082	14.10	1.301	6609	13555	5485	15.60	1.439	7892
23	Rajbari	393	159	29.31	2.704	430	2513	1017	14.50	1.337	1360
24	Madaripur	3486	1411	14.74	1.360	1918	3707	1500	19.28	1.778	2667
25	Gopalganj	3435	1390	9.31	0.859	1194	4197	1698	17.14	1.581	2685
26	Shariatpur	21721	8790	14.40	1.328	11676	19330	7822	15.26	1.408	11014
27	Kishoregonj	58911	23840	22.09	2.038	48583	52868	21395	23.25	2.145	45890
28	Tangail Region	2993	1211	11.48	1.059	1282	2680	1085	15.44	1.424	1545
3	Dhaka Division	111743	45220	18.90	1.743	78832	106308	43021	20.13	1.856	79862
29	Jamalpur	4988	2019	18.22	1.681	3392	4589	1857	19.54	1.803	3347
30	Sherpur	5951	2408	21.41	1.975	4756	4978	2014	23.15	2.135	4301
31	Netrokona	661	267	17.80	1.642	439	488	197	21.66	1.998	395
32	Mymensingh	57548	23288	26.60	2.454	57140	51764	20948	26.80	2.472	51783
4	Mymensingh Division	69148	27983	25.46	2.349	65727	61819	25017	25.93	2.391	59827

Table 3: Estimates of Aus (TOTAL= LOCAL+HYV), 2016-17.

Zila/Division		2015-2016					2016-2017				
		Area		Yield per		Production (M.Ton)	Area		Yield per		Production (M.Ton)
		Acres	Hectares	Acre	Hectare		Acres	Hectares	Acre	Hectare	
				(Maund)	(M.Ton)				(Maund)	(M.Ton)	
33	Barisal	67235	27209	16.26	1.500	40801	54216	21940	17.58	1.622	35582
34	Jhalakathi	39716	16072	21.09	1.946	31272	31365	12693	21.47	1.980	25136
35	Perojpur	56384	22817	23.14	2.135	48710	45290	18328	22.39	2.065	37845
36	Bhola	188122	76129	15.91	1.468	111741	185353	75008	17.25	1.591	119328
37	Patuakhali	106453	43079	22.33	2.060	88749	79520	32180	22.31	2.058	66213
38	Barguna	104679	42361	22.75	2.098	88875	100190	40545	24.71	2.279	92403
5	Barisal Division	562589	227667	19.53	1.802	410147	495934	200694	20.34	1.876	376508
39	Jessore	69092	27960	30.30	2.795	78144	45692	18491	30.00	2.767	51160
40	Jhenaidah	53172	21518	31.84	2.937	63191	52591	21282	31.66	2.920	62145
41	Magura	15692	6350	22.83	2.105	13370	9125	3693	24.29	2.240	8273
42	Narail	14315	5793	15.40	1.421	8229	12273	4967	17.35	1.600	7948
43	Khulna	6833	2765	13.93	1.285	3552	7013	2838	15.41	1.422	4035
44	Bagerhat	16931	6852	24.03	2.216	15186	13526	5474	25.66	2.366	12953
45	Satkhira	20237	8189	27.10	2.500	20471	15971	6463	27.10	2.500	16156
46	Kushtia	72535	29353	26.00	2.398	70397	49332	19964	24.51	2.261	45134
47	Chuadanga	67871	27466	29.50	2.721	74737	67070	27142	30.20	2.786	75607
48	Meherpur	22180	8976	32.46	2.994	26875	22130	8956	34.90	3.219	28829
6	Khulna Division	358858	145222	27.93	2.576	374152	294723	119268	28.38	2.618	312240
49	Bogra	53227	21540	26.90	2.481	53446	46649	18878	27.07	2.497	47137
50	Joypurhat	116	47	23.40	2.158	101	144	58	25.00	2.306	134
51	Pabna	35083	14197	19.78	1.825	25904	35011	14168	19.79	1.826	25867
52	Sirajgonj	13775	5574	23.81	2.196	12242	9992	4044	23.65	2.181	8820
53	Rajshahi	98483	39854	30.67	2.829	112737	95938	38824	28.97	2.672	103737
54	Noagaon	127185	51469	29.20	2.693	138626	127376	51546	29.39	2.711	139738
55	Natore	12561	5083	23.16	2.137	10861	12254	4959	23.80	2.195	10885
56	Nawabgonj	121368	49115	25.49	2.351	115474	115949	46922	25.94	2.393	112269
7	Rajshahi Division	461798	186880	27.23	2.512	469391	443313	179399	27.11	2.500	448587
57	Dinajpur	16742	6775	25.20	2.324	15748	12869	5208	24.10	2.223	11577
58	Thakurgaon	24963	10102	27.33	2.521	25466	23488	9505	27.39	2.526	24014
59	Panchagar	470	190	23.54	2.171	413	300	121	26.51	2.445	297
60	Rangpur	33187	13430	30.20	2.786	37411	33841	13695	28.45	2.624	35938
61	Gaibandha	2595	1050	18.20	1.679	1763	2594	1050	19.10	1.762	1849
62	Kurigram	4129	1671	19.68	1.815	3033	3455	1398	23.00	2.121	2966
63	Nilphamari	922	373	16.00	1.476	551	288	117	17.00	1.568	183
64	Lalmonirhat	11664	4720	26.50	2.444	11538	3110	1259	25.80	2.380	2995
8	Rangpur Division	94672	38312	27.14	2.504	95923	79945	32352	26.75	2.467	79819
BANGLADESH		2515503	1017969	24.37	2.248	2288642.3	2326988	941681	24.56	2.266	2133617