

Estimates of Aus Rice 2018-2019

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 favorable 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 favorable 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 11.05 million hectares this year as compared to 10.75 million hectares in last year which is 2.82 % higher 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	2017-2018		2018-2019		Percentage (%) changes over previous year
	Area (in acres)	Area (in hectares)	Area (in acres)	Area (in hectares)	
Local Aus	3,96,308	1,60,377	4,33,685	1,75,503	(+) 9.43
HYV Aus	22,60,276	9,14,684	22,97,691	9,29,825	(+) 1.66
Total Aus	26,56,584	10,75,061	27,31,376	11,05,328	(+) 2.82

(Contd.)

Yield Rate:

Average yield rate of 2018-2019 has been estimated at 2.511 metric tons per hectare which is 0.36 % lower 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	2017-2018		2018-2019		Percentage(%) changes over previous year
	Yield per acre (Maunds)	Yield per hectare (M.Tons)	Yield per acre (Maunds)	Yield per hectare (M.Tons)	
Local Aus	15.07	1.390	14.93	1.377	(-) 0.93
HYV Aus	29.47	2.719	29.54	2.725	(+) 0.22
Total Aus	27.33	2.520	27.22	2.511	(-) 0.36

Note: Above total figures are weighted figures

Production:

Total Aus production of 2018-2019 has been estimated at 2.77 million metric tons as compared to 2.70 million metric tons in last year which is 2.43% higher. Estimates of production by varieties and combined total of Aus are as follows;

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

Variety	2017-2018	2018-2019	Percentage(%) changes over previous year
	Production (M.Ton)	Production (M.Ton)	
Local Aus	2,22,892	2,41,733	(+)8.45
HYV Aus	24,86,751	25,33,745	(+) 1.89
Total Aus	27,09,643	27,75,478	(+) 2.43

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), 2018-19.

Zila/Division		2017-18					2018-19				
		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	Barguna	1730	700	13.01	1.200	840	2715	1099	15.24	1.406	1544
2	Barishal	26367	10670	14.64	1.350	14404	35611	14411	15.00	1.384	19939
3	Bhola	109247	44210	16.26	1.500	66315	99520	40274	16.12	1.487	59883
4	Jhalakathi	4572	1850	14.09	1.300	2405	5189	2100	15.46	1.426	2994
5	Patuakhali	12180	4929	11.87	1.095	5395	17984	7278	11.84	1.092	7948
6	Pirojpur	8093	3275	13.12	1.210	3963	11998	4855	14.79	1.364	6624
1	Barishal Division	162188	65634	15.41	1.422	93322	173017	70016	15.32	1.413	98933
7	Bandarban	22210	8988	15.18	1.400	12583	23156	9371	15.12	1.395	13069
8	Brahmanbaria	247	100	14.64	1.350	135	514	208	14.56	1.343	279
9	Chandpur	902	365	13.54	1.249	456	1007	408	13.47	1.242	506
10	Chattogram	15948	6454	15.18	1.400	9036	16809	6802	15.10	1.393	9474
11	Cumilla	185	75	15.47	1.427	107	415	168	14.83	1.368	230
12	Cox' Bazar	0	0	0.00	0.000	0	0	0	0.00	0.000	0
13	Feni	4386	1775	14.10	1.300	2308	7115	2879	14.78	1.363	3925
14	Khagrachari	5837	2362	23.85	2.200	5196	5612	2271	23.91	2.205	5009
15	Laksmipur	11046	4470	15.18	1.400	6258	9156	3705	15.52	1.432	5304
16	Noakhali	14456	5850	15.40	1.420	8308	18408	7449	15.82	1.459	10870
17	Rangamati	14703	5950	13.55	1.250	7438	14200	5746	15.29	1.410	8104
2	Chattogram Division	89921	36389	15.44	1.424	51825	96392	39008	15.78	1.455	56772
18	Dhaka	2	1	21.68	2.000	2	18	7	21.88	2.018	15
19	Faridpur	13047	5280	14.09	1.300	6864	26659	10788	12.37	1.141	12310
20	Gazipur	0	0	0.00	0.000	0	0	0	0.00	0.000	0
21	Gopalgonj	6956	2815	14.10	1.300	3660	6460	2614	14.81	1.366	3571
22	Kishoregonj	272	110	21.68	2.000	220	311	126	20.96	1.933	243
23	Madaripur	3089	1250	12.67	1.169	1461	2918	1181	11.65	1.075	1269
24	Manikgonj	2004	811	13.01	1.200	973	2495	1010	13.01	1.200	1211
25	Munsigonj	12	5	10.84	1.000	5	22	9	8.52	0.786	7
26	Naryangonj	0	0	0.00	0.000	0	1426	577	10.21	0.000	543
27	Narsingdi	12	5	10.84	1.000	5	11	4	10.00	0.922	4
28	Rajbari	2874	1163	11.87	1.095	1273	2728	1104	11.75	1.084	1196
29	Shariatpur	18237	7380	16.26	1.500	11070	16809	6802	16.17	1.492	10146
30	Tangail	1678	679	14.96	1.380	937	1690	684	15.02	1.385	948
3	Dhaka Division	48184	19499	14.72	1.358	26470	61547	24907	13.70	1.263	31463
31	Bagerhat	1495	605	12.67	1.169	707	1620	656	13.07	1.206	790
32	Chuadanga	0	0	0.00	0.000	0	0	0	0.00	0.000	0
33	Jashore	161	65	15.30	1.411	92	160	65	17.24	1.590	103
34	Jhenaidah	334	135	12.69	1.170	158	418	169	15.28	1.409	238
35	Khulna	7117	2880	14.09	1.300	3744	6095	2467	13.54	1.249	3080
36	Kustia	14471	5856	13.01	1.184	6935	19895	8051	15.49	1.429	11503
37	Magura	642	260	14.09	1.300	338	635	257	14.25	1.314	338
38	Meherpur	0	0	0.00	0.000	0	0	0	0.00	0.000	0
39	Narail	8772	3550	14.96	1.380	4899	8315	3365	14.06	1.297	4364
40	Satkhira	0	0	0.00	0.000	0	0	0	0.00	0.000	0
4	Khulna Division	32992	13351	13.70	1.264	16873	37138	15029	14.73	1.359	20417

Table 1: Estimates of Aus (Local), 2018-19.

Zila/Division		2017-18					2018-19				
		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)	
41	Jamalpur.	1564	633	14.97	1.381	874	1326	537	13.70	1.264	678
42	Mymensingh	86	35	12.70	1.171	41	72	29	12.75	1.176	34
43	Netrokona	148	60	12.65	1.167	70	367	149	17.50	1.614	240
44	Sherpur	222	90	13.61	1.256	113	238	96	13.87	1.279	123
5	Mymensingh Division	2021	818	14.55	1.342	1098	2003	811	14.38	1.327	1075
45	Bogura	0	0	0.00	0.000	0	0	0	0.00	0.000	0
46	Joypurhat	0	0	0.00	0.000	0	0	0	0.00	0.000	0
47	Naogaon	0	0	0.00	0.000	0	0	0	0.00	0.000	0
48	Natore	1260	510	12.69	1.171	597	2100	850	13.56	1.251	1063
49	Chapai Nawabgonj	19769	8000	16.93	1.562	12492	19013	7694	15.37	1.418	10908
50	Pabna	19724	7982	12.67	1.169	9328	17572	7111	12.35	1.139	8101
51	Rajshahi	1334	540	16.58	1.530	826	2860	1157	15.46	1.426	1650
52	Sirajgonj	7166	2900	14.96	1.380	4002	7087	2868	14.01	1.292	3706
6	Rajshahi Division	49254	19932	14.82	1.367	27245	48632	19680	14.01	1.292	25428
53	Dinajpur	0	0	0.00	0.000	0	0	0	0.00	0.000	0
54	Gaibandha	0	0	0.00	0.000	0	0	0	0.00	0.000	0
55	Kurigram	1211	490	12.68	1.169	573	1334	540	12.73	1.174	634
56	Lalmoharhat	0	0	0.00	0.000	0	0	0	0.00	0.000	0
57	Nilphamari	0	0	0.00	0.000	0	0	0	0.00	0.000	0
58	Panchagar	198	80	14.91	1.375	110	202	82	13.52	1.247	102
59	Rangpur	0	0	0.00	0.000	0	0	0	0.00	0.000	0
60	Thakurgaon	0	0	0.00	0.000	0	0	0	0.00	0.000	0
7	Rangpur Division	1409	570	12.99	1.198	683	1536	622	12.83	1.184	736
61	Hobigonj	741	300	14.09	1.300	390	1608	651	14.19	1.309	852
62	Maulovibazar	502	203	13.57	1.251	254	1722	697	13.47	1.242	866
63	Sunamgonj	2152	871	15.17	1.400	1219	2016	816	15.16	1.398	1141
64	Sylhet	6944	2810	13.55	1.250	3513	8074	3267	13.44	1.240	4051
8	Sylhet Division	10339	4184	13.93	1.285	5376	13420	5431	13.79	1.272	6909
BANGLADESH		396307	160377	15.07	1.390	222892	433685	175503	14.93	1.377	241733

Table 2: Estimates of Aus (HYV), 2018-19

Zila/Division		2017-18					2018-19				
		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	Barguna	101612	41120	28.43	2.623	107839	129065	52230	25.12	2.317	121020
2	Barishal	16312	6601	27.65	2.550	16833	18185	7359	26.96	2.487	18300
3	Bhola	105244	42590	27.43	2.530	107753	109881	44466	27.36	2.524	112219
4	Jhalakathi	28430	11505	26.56	2.450	28190	29720	12027	28.20	2.601	31284
5	Patuakhali	58812	23800	27.65	2.550	60699	57073	23096	28.01	2.584	59672
6	Pirojpur	28541	11550	27.49	2.535	29285	30672	12412	28.60	2.638	32744
1	Barishal Division	338951	137166	27.71	2.556	350599	374596	151591	26.84	2.475	375239
7	Bandarban	7710	3120	33.99	3.136	9783	8342	3376	34.05	3.141	10603
8	Brahmanbaria	19806	8015	27.65	2.550	20438	20798	8416	26.68	2.461	20712
9	Chandpur	23698	9590	28.29	2.610	25027	23145	9366	29.84	2.752	25780
10	Chattogram	71845	29074	31.12	2.871	83470	72293	29256	32.65	3.012	88107
11	Cumilla	174769	70725	28.45	2.624	185611	175182	70892	29.23	2.696	191137
12	Cox' Bazar	8827	3572	28.95	2.670	9537	7861	3181	30.50	2.813	8950
13	Feni	16522	6686	27.49	2.535	16951	22143	8961	29.25	2.698	24176
14	Khagrachari	4819	1950	27.10	2.500	4875	4340	1756	28.14	2.596	4559
15	Laksmipur	58540	23690	29.05	2.680	63489	58880	23827	28.20	2.601	61979
16	Noakhali	77768	31471	28.19	2.600	81824	76688	31034	27.06	2.496	77461
17	Rangamati	1161	470	28.19	2.600	1222	1614	653	27.83	2.567	1677
2	Chattogram Division	465464	188363	28.91	2.666	502227	471286	190719	29.28	2.701	515140
18	Dhaka	1843	746	29.27	2.700	2014	1183	479	24.54	2.264	1084
19	Faridpur	3212	1300	27.75	2.560	3328	3718	1505	25.65	2.366	3560
20	Gazipur	3351	1356	29.81	2.750	3729	3293	1333	31.84	2.937	3914
21	Gopalganj	1334	540	27.10	2.500	1350	1128	456	28.35	2.615	1194
22	Kishoregonj	59368	24025	29.28	2.701	64892	32459	13135	28.02	2.585	33949
23	Madaripur	680	275	27.99	2.582	710	547	221	26.41	2.436	539
24	Manikgonj	1510	611	27.43	2.530	1546	2034	823	25.58	2.359	1942
25	Munsigonj	220	89	28.63	2.640	235	284	115	32.42	2.990	344
26	Naryangonj	1705	690	28.74	2.651	1829	1539	623	20.25	1.868	1163
27	Narsingdi	806	326	27.10	2.500	815	1163	471	29.42	2.714	1277
28	Rajbari	363	147	27.95	2.578	379	368	149	31.77	2.930	436
29	Shariatpur	4448	1800	28.14	2.596	4672	4597	1860	26.46	2.441	4540
30	Tangail	390	158	29.30	2.703	427	520	210	29.42	2.714	571
3	Dhaka Division	79231	32063	29.05	2.680	85926	52833	21380	27.64	2.550	54513
31	Bagerhat	12800	5180	28.44	2.624	13590	10049	4067	28.95	2.670	10859
32	Chuadanga	94890	38400	31.60	2.914	111916	93348	37776	31.45	2.901	109585
33	Jashore	50497	20435	28.07	2.590	52917	47915	19390	27.66	2.551	49471
34	Jhenaidah	74788	30265	27.77	2.562	77525	75626	30604	28.80	2.657	81300
35	Khulna	988	400	27.97	2.580	1032	829	335	28.89	2.665	894
36	Kustia	54226	21944	31.49	2.905	63746	54763	22161	33.10	3.053	67662
37	Magura	7537	3050	27.55	2.541	7750	5958	2411	26.79	2.471	5958
38	Meherpur	37561	15200	30.63	2.825	42944	35138	14220	32.15	2.966	42168
39	Narail	4717	1909	27.24	2.513	4797	5059	2047	27.83	2.567	5255
40	Satkhira	15691	6350	24.79	2.287	14522	15318	6199	28.66	2.644	16387
4	Khulna Division	353696	143133	29.60	2.730	390739	344003	139210	30.34	2.798	389540

Table 2: Estimates of Aus (HYV), 2018-19

Zila/Division		2017-18					2018-19				
		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)	
41	Jamalpur.	2810	1137	24.50	2.259	2569	5219	2112	28.21	2.602	5496
42	Mymensingh	40998	16591	30.68	2.830	46957	38538	15595	28.97	2.672	41674
43	Netrokona	1063	430	22.87	2.109	907	1158	469	32.78	3.024	1417
44	Sherpur	5313	2150	28.40	2.620	5633	6366	2576	28.23	2.604	6708
5	Mymensingh Division	50183	20308	29.93	2.761	56066	51281	20752	28.89	2.665	55295
45	Bogura	47136	19075	30.57	2.820	53795	49995	20232	30.75	2.836	57385
46	Joypurhat	620	251	30.67	2.829	710	423	171	29.82	2.751	471
47	Naogaon	146264	59190	32.60	3.007	177988	152254	61614	31.61	2.916	179648
48	Natore	15679	6345	30.61	2.823	17915	16206	6558	28.07	2.589	16980
49	Chapai Nawabgonj	110285	44630	29.92	2.760	123179	109522	44321	31.19	2.877	127509
50	Pabna	22220	8992	34.15	3.150	28325	21012	8503	32.79	3.025	25718
51	Rajshahi	114978	46529	31.15	2.873	133701	112242	45422	31.10	2.869	130300
52	Sirajgonj	4510	1825	29.42	2.714	4953	7620	3084	31.10	2.869	8846
6	Rajshahi Division	461693	186837	31.37	2.893	540566	469274	189905	31.22	2.880	546857
53	Dinajpur	19047	7708	31.16	2.875	22157	17084	6914	31.87	2.940	20324
54	Gaibandha	3974	1608	28.26	2.606	4191	5948	2407	27.73	2.558	6157
55	Kurigram	2397	970	29.46	2.718	2636	2684	1086	30.52	2.815	3058
56	Lalmonirhat	12447	5037	32.36	2.985	15033	11990	4852	31.58	2.913	14134
57	Nilphamari	1003	406	30.81	2.842	1154	1010	409	29.61	2.731	1116
58	Panchagar	494	200	28.95	2.670	534	730	295	34.76	3.206	947
59	Rangpur	39723	16075	32.50	2.998	48194	40313	16314	31.31	2.888	47115
60	Thakurgaon	36622	14820	31.71	2.925	43345	37342	15111	31.72	2.926	44214
7	Rangpur Division	115707	46824	31.78	2.931	137244	117101	47388	31.36	2.892	137064
61	Hobigonj	110755	44820	28.95	2.670	119669	109345	44250	29.65	2.735	121018
62	Maulovibazar	112618	45574	28.22	2.603	118621	138447	56026	29.63	2.733	153124
63	Sunamgonj	28618	11581	29.23	2.696	31224	32225	13041	27.88	2.572	33536
64	Sylhet	143361	58015	28.75	2.652	153870	137300	55562	29.74	2.743	152419
8	Sylhet Division	395351	159990	28.69	2.646	423384	417317	168879	29.54	2.724	460097
BANGLADESH		2260276	914684	29.47	2.719	2486751	2297691	929825	29.54	2.725	2533745

Table 3: Estimates of Aus (TOTAL= LOCAL+HYV), 2018-19.

Zila/Division		2017-18					2018-19				
		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	Barguna	103341	41820	28.17	2.599	108679	131780	53328	24.92	2.298	122564
2	Barishal	42678	17271	19.61	1.809	31237	53796	21770	19.04	1.757	38239
3	Bhola	214491	86800	21.74	2.005	174068	209401	84740	22.02	2.031	172102
4	Jhalakathi	33002	13355	24.84	2.291	30595	34909	14127	26.31	2.426	34279
5	Patuakhali	70992	28729	24.94	2.301	66094	75057	30374	24.14	2.226	67620
6	Pirojpur	36634	14825	24.31	2.243	33248	42670	17268	24.72	2.280	39368
1	Barishal Division	501139	202800	23.73	2.189	443921	547613	221607	23.20	2.140	474172
7	Bandarban	29920	12108	20.03	1.847	22366	31498	12747	20.13	1.857	23672
8	Brahmanbaria	20053	8115	27.48	2.535	20573	21312	8624	26.39	2.434	20992
9	Chandpur	24600	9955	27.75	2.560	25483	24152	9774	29.16	2.689	26286
10	Chattogram	87793	35528	28.23	2.604	92506	89102	36058	29.34	2.706	97581
11	Cumilla	174954	70800	28.44	2.623	185718	175597	71060	29.20	2.693	191367
12	Cox' Bazar	8827	3572	28.95	2.670	9537	7861	3181	30.50	2.813	8950
13	Feni	20908	8461	24.68	2.276	19259	29258	11840	25.73	2.373	28102
14	Khagrachari	10655	4312	25.32	2.336	10071	9952	4027	25.75	2.376	9567
15	Laksmipur	69586	28160	26.85	2.477	69747	68036	27533	26.49	2.444	67283
16	Noakhali	92224	37321	26.18	2.415	90132	95096	38483	24.88	2.295	88331
17	Rangamati	15864	6420	14.62	1.349	8660	15814	6400	16.57	1.528	9781
2	Chattogram Division	555385	224752	26.73	2.465	554052	567678	229727	26.99	2.490	571912
18	Dhaka	1846	747	29.26	2.699	2016	1201	486	24.50	2.260	1098
19	Faridpur	16260	6580	16.79	1.549	10192	30377	12293	14.00	1.291	15869
20	Gazipur	3351	1356	29.81	2.750	3729	3293	1333	31.84	2.937	3914
21	Gopalganj	8291	3355	16.19	1.493	5010	7588	3071	16.82	1.552	4765
22	Kishoregonj	59640	24135	29.25	2.698	65112	32770	13261	27.95	2.578	34193
23	Madaripur	3768	1525	15.43	1.424	2171	3465	1402	13.98	1.290	1808
24	Manikgonj	3514	1422	19.20	1.771	2519	4529	1833	18.65	1.721	3153
25	Munsigonj	232	94	27.68	2.553	240	306	124	30.70	2.832	351
26	Naryangonj	1705	690	28.74	2.651	1829	2965	1200	15.42	1.422	1707
27	Narsingdi	818	331	26.86	2.477	820	1174	475	29.24	2.697	1281
28	Rajbari	3237	1310	13.67	1.261	1652	3096	1253	14.13	1.303	1633
29	Shariatpur	22685	9180	18.59	1.715	15742	21406	8663	18.38	1.695	14686
30	Tangail	2068	837	17.67	1.630	1364	2210	894	18.41	1.698	1519
3	Dhaka Division	127415	51562	23.63	2.180	112396	114380	46287	20.14	1.857	85977
31	Bagerhat	14295	5785	26.79	2.471	14297	11669	4722	26.75	2.467	11650
32	Chuadanga	94890	38400	31.60	2.914	111916	93348	37776	31.45	2.901	109585
33	Jashore	50658	20500	28.03	2.586	53009	48075	19455	27.63	2.548	49574
34	Jhenaidah	75121	30400	27.70	2.555	77683	76044	30773	28.73	2.650	81538
35	Khulna	8105	3280	15.79	1.456	4776	6924	2802	15.38	1.418	3974
36	Kustia	68697	27800	27.56	2.542	70681	74658	30212	28.41	2.620	79165
37	Magura	8179	3310	26.49	2.444	8088	6593	2668	25.58	2.360	6296
38	Meherpur	37561	15200	30.63	2.825	42944	35138	14220	32.15	2.966	42168
39	Narail	13490	5459	19.26	1.776	9696	13374	5412	19.27	1.777	9619
40	Satkhira	15691	6350	24.79	2.287	14522	15318	6199	28.66	2.644	16387
4	Khulna Division	386688	156484	28.24	2.605	407612	381141	154239	28.82	2.658	409957

Table 3: Estimates of Aus (TOTAL= LOCAL+HYV), 2018-19.

Zila/Division		2017-18					2018-19				
		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)	
41	Jamalpur.	4374	1770	21.09	1.945	3443	6545	2649	25.27	2.331	6174
42	Mymensingh	41085	16626	30.65	2.827	46998	38610	15625	28.94	2.669	41708
43	Netrokona	1211	490	21.62	1.994	977	1525	617	29.10	2.684	1657
44	Sherpur	5535	2240	27.81	2.565	5746	6604	2672	27.71	2.556	6831
5	Mymensingh Division	52204	21126	29.34	2.706	57164	53284	21563	28.34	2.614	56370
45	Bogura	47136	19075	30.57	2.820	53795	49995	20232	30.75	2.836	57385
46	Joypurhat	620	251	30.67	2.829	710	423	171	29.82	2.751	471
47	Naogaon	146264	59190	32.60	3.007	177988	152254	61614	31.61	2.916	179648
48	Natore	16939	6855	29.28	2.701	18512	18306	7408	26.41	2.436	18043
49	Chapai Nawabgonj	130054	52630	27.95	2.578	135671	128535	52015	28.85	2.661	138418
50	Pabna	41944	16974	24.05	2.218	37653	38584	15614	23.48	2.166	33819
51	Rajshahi	116312	47069	30.99	2.858	134527	115102	46579	30.71	2.833	131950
52	Sirajgonj	11676	4725	20.55	1.895	8955	14707	5952	22.86	2.109	12552
6	Rajshahi Division	510947	206769	29.77	2.746	567811	517906	209585	29.60	2.731	572285
53	Dinajpur	19047	7708	31.16	2.875	22157	17084	6914	31.87	2.940	20324
54	Gaibandha	3974	1608	28.26	2.606	4191	5948	2407	27.73	2.558	6157
55	Kurigram	3608	1460	23.83	2.198	3209	4018	1626	24.61	2.270	3692
56	Lalmonirhat	12447	5037	32.36	2.985	15033	11990	4852	31.58	2.913	14134
57	Nilphamari	1003	406	30.81	2.842	1154	1010	409	29.61	2.731	1116
58	Panchagar	692	280	24.94	2.300	644	932	377	30.16	2.782	1049
59	Rangpur	39723	16075	32.50	2.998	48194	40313	16314	31.31	2.888	47115
60	Thakurgaon	36622	14820	31.71	2.925	43345	37342	15111	31.72	2.926	44214
7	Rangpur Division	117115	47394	31.55	2.910	137927	118637	48010	31.12	2.870	137799
61	Hobigonj	111496	45120	28.85	2.661	120059	110953	44900	29.43	2.714	121870
62	Maulovibazar	113120	45777	28.15	2.597	118875	140169	56723	29.43	2.715	153990
63	Sunamgonj	30770	12452	28.25	2.605	32443	34241	13857	27.13	2.503	34677
64	Sylhet	150305	60825	28.05	2.587	157383	145374	58830	28.83	2.660	156469
8	Sylhet Division	405690	164174	28.31	2.612	428760	430737	174310	29.05	2.679	467006
BANGLADESH		2656583	1075061	27.33	2.520	2709643	2731376	1105328	27.22	2.511	2775478