

Estimates of Aman Rice 2018-19

Introduction

Aman is one of the main crops in Bangladesh. It is the second largest rice crop in the country in respect to the volume of production while Boro remains the top. It is notable that the area coverage of Aman is the largest as a single crop and Boro remains the second. The production of Aman depends on the weather condition of the country and farmers usually cultivate Aman in their land.

In the year 2018-19, favorable weather condition prevailed all over the country from sowing to harvesting period of Aman. In a subjective manner, farmers were interviewed on some points relating to management system of seed, fertilizer, and rural electricity supply. They opined that proper management and timely distribution of seed, fertilizer, uninterrupted supply of electricity, adequate surface water led to increase in area production of Aman rice in 2018-19.

Area:

Total area under Aman crop has been estimated 1,38,92,398 acres 56,21,949 hectares this year (2018-19) as compared to 1,40,34,504 acres 56,79,456 hectares of last Year (2017-18). The harvested area has decreased 1.01% by this Year. Comparative area estimates are shown below:

Estimates of Total Area by Type of Aman Crop

Variety	2017-2018		2018-2019		Percentage changes over previous year
	Area (in acres)	Area (in hectares)	Area (in acres)	Area (in hectares)	
Broadcast Aman	9,03,078	3,65,456	8,37,169	3,38,784	(-) 7.29
Local Transplant (L.T.) Aman	23,13,473	9,36,212	21,55,120	8,72,130	(-) 6.84
High Yielding Variety (HYV)	1,08,17,952	43,77,788	1,09,00,108	44,11,035	(+) 0.76
Total Aman	1,40,34,504	56,79,456	1,38,92,398	56,21,949	(-) 1.01



Yield Rate:

Average yield rate of Aman for the financial Year 2018-19 has been estimated 2.500 metric tons per hectare which is 1.46% higher than that of last Year 2017-18.

Comparison of estimated yield rates are shown below:

Estimates of Yield Rate by Types of Aman Crop

Variety	2017-2018		2018-2019		Percentage changes over previous year
	Yield per acre (Maunds)	Yield per hectare (M.Ton)	Yield per acre (Maunds)	Yield per hectare (M.Ton)	
Broadcast Aman	13.12	1.210	12.82	1.183	(-) 2.23
Local Transplant (L.T.) Aman	15.52	1.432	15.76	1.454	(+) 1.53
High Yielding Variety (HYV)	30.24	2.789	30.44	2.808	(+) 0.68
Total Aman	26.71	2.464	27.10	2.500	(+) 1.46

Note: Figures are weighted figures.

Production:

Total Aman production of Financial Year 2018-19 has been estimated 1,40,54,872 metric tons compared to 1,39,92,874 metric tons of financial Year 2017-18 which is 0.44% higher. Comparative estimates of Aman production are shown below:

Estimates of Production by Type of Aman Crop

Variety	2017-2018	2018-2019	Percentage changes over previous year
	Production (M.tons)	Production (M.tons)	
Broadcast Aman	4,42,201	4,00,722	(-) 9.38
Local Transplant (L.T.) Aman	13,40,511	12,67,655	(-) 5.43
High Yielding Variety (HYV)	1,22,10,162	1,23,86,495	(+) 1.44
Total Aman	1,39,92,874	1,40,54,872	(+) 0.44

Note: Figures are rounded off.

Estimates of area, yield rates and production by districts and divisions are appended (Table:1-4).


(Jafar Ahmed Khan)
(Joint Secretary)

Director
Agriculture Wing
Bangladesh Bureau of Statistics (BBS)
Tel: 8181415



Table 1: Estimates of Broadcast Aman 2018-19.

Zila/Division		2017-18					2018-19				
		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)	
1	Barguna	0	0	0	0	0	0	0	0	0	0
2	Barishal	2024	819	14.10	1.300	1065	2553	1033	14.63	1.349	1394
3	Bhola	0	0	0.00	0	0	0	0	0.00	0.000	0
4	Jhalakathi	0	0	0.00	0	0	0	0	0.00	0.000	0
5	Patuakhali	0	0	0.00	0	0	0	0	0.00	0.000	0
6	Pirojpur	6894	2790	14.11	1.301	3630	7200	2914	14.11	1.301	3791
1	Barishal Division	8918	3609	14.10	1.301	4695	9753	3947	14.24	1.301	5185
7	Bandarban	0	0	0	0.0	0	0	0	0	0	0
8	Brahmanbaria	52511	21250	15.39	1.420	30175	21110	8543	14.91	1.375	11749
9	Chandpur	45357	18355	11.71	1.08	19823	43118	17449	11.42	1.053	18380
10	Chattogram	0	0	0.00	0	0	0	0	0.00	0.000	0
11	Cumilla	70315	28455	12.14	1.120	31870	71330	28866	13.90	1.282	37010
12	Cox' Bazar	0	0	0	0	0	0	0	0	0	0
13	Feni	0	0	0	0	0	0	0	0	0	0
14	Khagrachari	0	0	0	0	0	0	0	0	0	0
15	Laksmipur	12850	5200	14.09	1.300	6760	10722	4339	14.09	1.300	5641
16	Noakhali	512	207	12.99	1.198	248	580	235	15.75	1.453	341
17	Rangamati	0	0	0.00	0.000	0	0	0	0.00	0.000	0
2	Chattogram Division	181544	73467	13.12	1.210	88876	146860	59431	13.34	1.210	73120
18	Dhaka	19670	7960	13.01	1.200	9552	10191	4124	10.30	0.950	3918
19	Faridpur	41687	16870	12.99	1.198	20210	40340	16325	18.01	1.661	27119
20	Gazipur	895	362	12.37	1.141	413	766	310	11.40	1.052	326
21	Gopalganj	39587	16020	12.93	1.193	19110	38890	15738	11.23	1.036	16302
22	Kishoregonj	0	0	0.00	0.000	0	0	0	0.00	0.000	0
23	Madaripur	37437	15150	14.65	1.352	20479	36517	14778	13.55	1.250	18470
24	Manikgonj	79075	32000	9.76	0.900	28800	68160	27583	10.23	0.944	26028
25	Munsigonj	50003	20235	9.87	0.910	18414	49890	20189	10.56	0.974	19665
26	Naryangonj	19102	7730	12.36	1.140	8812	18560	7511	12.60	1.162	8729
27	Narsingdi	2676	1083	14.09	1.300	1408	2713	1098	13.89	1.281	1407
28	Rajbari	6252	2530	11.93	1.100	2783	4482	1814	11.93	1.100	1995
29	Shariatpur	22858	9250	14.65	1.351	12500	21995	8901	14.80	1.365	12151
30	Tangail	80669	32645	10.84	1.000	32645	81550	33001	9.78	0.902	29771
3	Dhaka Division	399910	161835	11.73	1.082	175126	374054	151371	11.88	1.096	165881
31	Bagerhat	1124	455	13.58	1.253	570	905	366	12.38	1.142	418
32	Chuadanga	0	0	0.00	0.000	0	0	0	0.00	0.000	0
33	Jashore	0	0	0.00	0.000	0	0	0	0.00	0.000	0
34	Jhenaidah	20	8	17.62	1.625	13	0	0	0.00	0.000	0
35	Khulna	12417	5025	12.92	1.192	5990	13544	5481	12.07	1.113	6102
36	Kustia	272	110	13.80	1.273	140	280	113	13.41	1.237	140
37	Magura	2632	1065	12.01	1.108	1180	1494	605	12.43	1.147	693
38	Meherpur	0	0	0.00	0.000	0	0	0	0.00	0.000	0
39	Narail	13072	5290	12.55	1.158	6125	17291	6997	11.24	1.037	7255
40	Satkhira	0	0	0.00	0.000	0	0	0	0.00	0.000	0
4	Khulna Division	29537	11953	12.71	1.173	14018	33514	13562	11.68	1.077	14608

Table 1: Estimates of Broadcast Aman 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.	0	0	0	0.000	0	0	0	0	0	0
42	Mymensingh	0	0	0	0.000	0	0	0	0	0	0
43	Netrokona	0	0	0	0.000	0	0	0	0	0	0
44	Sherpur	0	0	0	0.000	0	0	0	0	0	0
5	Mymensingh Division	0	0	0.00	0.000	0	0	0	0.00	0	0
45	Bogra	0	0	0.00	0.000	0	0	0	0.00	0	0
46	Joypurhat	0	0	0.00	0.000	0	0	0	0.00	0	0
47	Naogaon	7537	3050	15.18	1.400	4270	7981	3230	14.79	1.364	4406
48	Natore	43652	17665	15.90	1.466	25900	43543	17621	15.93	1.469	25892
49	Chapai Nawabgonj	0	0	0.00	0.000	0	0	0	0.00	0.000	0
50	Pabna	105059	42515	14.90	1.374	58420	100005	40470	12.95	1.195	48341
51	Rajshahi	0	0	0.00	0.000	0	0	0	0.00	0.000	0
52	Sirajgonj	47383	19175	14.52	1.339	25680	43593	17641	12.04	1.111	19592
6	Rajshahi Division	203631	82405	15.03	1.387	114270	195122	78962	13.49	1.244	98231
53	Dinajpur	0	0	0.00		0	0	0	0.00	0.000	0
54	Gaibandha	0	0	0.00		0	0	0	0.00	0.000	0
55	Kurigram	0	0	0.00		0	0	0	0.00	0.000	0
56	Lalmonirhat	0	0	0.00		0	0	0	0.00	0.000	0
57	Nilphamari	0	0	0.00		0	0	0	0.00	0.000	0
58	Panchagar	0	0	0.00		0	0	0	0.00	0.000	0
59	Rangpur	0	0	0.00		0	0	0	0.00	0.000	0
60	Thakurgaon	0	0	0.00		0	0	0	0.00	0.000	0
7	Rangpur Division	0	0	0.00		0	0	0	0.00	0.000	0
61	Hobigonj	66720	27000	15.18	1.400	37800	65870	26656	15.02	1.385	36930
62	Maulovibazar	4831	1955	15.64	1.442	2820	4927	1994	15.53	1.432	2856
63	Sunamgonj	141	57	10.65	0.982	56	137	55	11.22	1.035	57
64	Sylhet	7846	3175	15.50	1.430	4540	6932	2805	14.89	1.373	3853
8	Sylhet Division	79537	32187	15.23	1.405	45216	77866	31511	15.03	1.387	43697
BANGLADESH		903078	365456	13.12	1.210	442201	837169	338784	12.82	1.183	400722

Table 2: Estimates of Local Transplant Aman 2018-19

Zila/Division		2017-18					2018-19				
		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)	
1	Barguna	158600	64182	12.53	1.156	74168	120158	48625	15.89	1.466	71270
2	Barishal	200110	80980	13.66	1.260	102011	186581	75505	12.88	1.188	89704
3	Bhola	124296	50300	18.22	1.681	84540	123564	50004	19.29	1.779	88972
4	Jhalakathi	103292	41800	13.14	1.212	50652	93945	38017	13.89	1.281	48708
5	Patuakhali	248254	100463	11.92	1.100	110489	213921	86569	12.23	1.128	97658
6	Pirojpur	130622	52860	12.50	1.153	60967	127925	51768	16.79	1.549	80174
1	Barishal Division	965175	390585	13.40	1.236	482827	866094	350489	14.74	1.359	476485
7	Bandarban	353	143	18.20	1.678	240	390	158	19.68	1.815	286
8	Brahmanbaria	10749	4350	14.41	1.329	5780	8895	3600	12.21	1.126	4054
9	Chandpur	8636	3495	18.26	1.684	5887	14567	5895	15.56	1.435	8461
10	Chattogram	74850	30290	16.07	1.482	44892	63076	25525	16.56	1.527	38990
11	Cumilla	19435	7865	18.03	1.663	13081	20122	8143	15.56	1.435	11687
12	Cox' Bazar	10823	4380	18.23	1.682	7366	9782	3959	15.78	1.456	5762
13	Feni	17570	7110	18.05	1.665	11837	16819	6806	15.23	1.405	9562
14	Khagrachari	5298	2144	18.00	1.660	3560	3768	1525	19.45	1.794	2736
15	Laksmipur	11367	4600	18.14	1.673	7696	10542	4266	15.45	1.425	6080
16	Noakhali	126199	51070	16.87	1.556	79469	131158	53077	15.23	1.405	74563
17	Rangamati	561	227	17.67	1.630	370	578	234	15.89	1.466	343
2	Chattogram Division	285842	115674	16.89	1.558	180178	279697	113187	15.57	1.436	162523
18	Dhaka	1579	639	18.10	1.670	1067	5449	2205	17.02	1.570	3462
19	Faridpur	7915	3203	17.94	1.655	5300	9439	3820	16.54	1.526	5828
20	Gazipur	10033	4060	17.40	1.605	6518	15530	6285	16.04	1.480	9298
21	Gopalgonj	10638	4305	18.26	1.684	7250	11488	4649	17.12	1.579	7341
22	Kishoregonj	13472	5452	18.11	1.670	9105	12588	5094	17.25	1.591	8105
23	Madaripur	13663	5529	18.06	1.666	9210	13544	5481	16.01	1.477	8094
24	Manikgonj	608	246	18.07	1.667	410	518	210	15.01	1.385	290
25	Munsigonj	0	0	0.00	0.000	0	0	0	0.00	0.000	0
26	Naryangonj	2095	848	17.83	1.645	1395	1935	783	16.22	1.496	1172
27	Narsingdi	22326	9035	18.19	1.678	15161	21577	8732	16.14	1.489	12999
28	Rajbari	2076	840	18.20	1.679	1410	4113	1664	17.05	1.573	2618
29	Shariatpur	16018	6482	18.25	1.683	10910	10497	4248	16.89	1.558	6618
30	Tangail	38052	15399	18.25	1.684	25928	36521	14779	17.52	1.616	23884
3	Dhaka Division	138476	56038	18.12	1.671	93664	143199	57949	16.78	1.548	89709
31	Bagerhat	102056	41300	11.94	1.101	45486	95568	38674	10.45	0.964	37278
32	Chuadanga	865	350	18.12	1.671	585	877	355	16.79	1.549	550
33	Jashore	3077	1245	17.35	1.600	1992	3478	1407	16.23	1.497	2107
34	Jhenaidah	0	0	0.00	0.000	0	0	0	0.00	0.000	0
35	Khulna	56848	23005	11.70	1.079	24828	52748	21346	20.14	1.858	39655
36	Kustia	2483	1005	13.41	1.237	1243	2851	1154	12.78	1.179	1360
37	Magura	3015	1220	17.97	1.657	2022	1515	613	19.72	1.819	1115
38	Meherpur	86	35	15.49	1.429	50	33	13	15.01	1.385	18
39	Narail	16013	6480	17.61	1.625	10528	12073	4886	16.78	1.548	7562
40	Satkhira	3978	1610	11.31	1.043	1680	4478	1812	10.11	0.933	1690
4	Khulna Division	188421	76250	12.57	1.160	88414	173621	70261	14.09	1.300	91335

Table 2: Estimates of Local Transplant Aman 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.	81645	33040	18.22	1.680	55514	56443	22841	17.05	1.573	35922
42 Mymensingh	110841	44855	18.26	1.685	75564	119128	48208	17.95	1.656	79819
43 Netrokona	88675	35885	17.49	1.613	57896	92393	37389	16.04	1.480	55319
44 Sherpur	72897	29500	18.24	1.683	49634	67718	27404	17.06	1.574	43123
5 Mymensingh Division	354059	143280	18.05	1.665	238608	335682	135843	17.09	1.577	214183
45 Bogra	18533	7500	18.14	1.673	12550	12865	5206	17.03	1.571	8178
46 Joypurhat	2100	850	18.11	1.671	1420	1982	802	17.44	1.609	1290
47 Naogaon	56897	23025	18.37	1.694	39013	53981	21845	20.41	1.883	41126
48 Natore	1693	685	18.22	1.680	1151	1372	555	15.73	1.451	806
49 Chapai Nawabgonj	9390	3800	17.67	1.630	6195	8684	3514	18.30	1.688	5932
50 Pabna	1915	775	17.89	1.650	1279	1677	679	14.52	1.339	909
51 Rajshahi	4685	1896	17.77	1.639	3108	2117	857	17.63	1.626	1393
52 Sirajgonj	15098	6110	17.95	1.656	10119	12079	4888	20.00	1.845	9018
6 Rajshahi Division	110312	44641	18.17	1.676	74835	94757	38346	19.41	1.790	68651
53 Dinajpur	7796	3155	18.22	1.680	5301	8702	3522	19.42	1.791	6308
54 Gaibandha	24884	10070	18.22	1.681	16925	24980	10109	15.82	1.459	14751
55 Kurigram	44514	18014	18.25	1.683	30320	43280	17514	17.32	1.598	27981
56 Lalmonirhat	321	130	17.51	1.615	210	267	108	15.03	1.386	150
57 Nilphamari	1260	510	18.13	1.673	853	1557	630	19.45	1.794	1130
58 Panchagar	2669	1080	17.97	1.657	1790	3451	1397	15.85	1.462	2042
59 Rangpur	3504	1418	17.47	1.611	2285	3213	1300	18.49	1.706	2218
60 Thakurgaon	2555	1034	17.98	1.659	1715	2199	890	16.56	1.527	1359
7 Rangpur Division	87504	35411	18.19	1.677	59399	87649	35470	17.10	1.577	55939
61 Hobigonj	7908	3200	18.13	1.672	5350	7156	2896	17.23	1.589	4602
62 Maulovibazar	4208	1703	16.45	1.517	2584	3925	1588	15.06	1.389	2206
63 Sunamgonj	44665	18075	16.82	1.551	28042	42560	17223	15.01	1.385	23846
64 Sylhet	126903	51355	18.28	1.686	86610	120780	48877	17.34	1.599	78176
8 Sylhet Division	183684	74333	17.88	1.649	122586	174421	70584	16.72	1.542	108830
BANGLADESH	2313473	936212	15.52	1.432	1340511	2155120	872130	15.76	1.454	1267655

Table 3: Estimates of HYV Aman 2018-19

Zila/Division	2017-18					2018-19				
	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)	
1 Barguna	90072	36450	30.22	2.787	101594	81853	33124	28.22	2.603	86222
2 Barishal	114239	46230	29.70	2.740	126653	112502	45527	28.01	2.584	117625
3 Bhola	308640	124900	30.35	2.799	349600	307044	124254	29.19	2.692	334551
4 Jhalakathi	21499	8700	30.03	2.770	24100	23297	9428	28.03	2.585	24375
5 Patuakhali	248963	100750	29.33	2.705	272565	208931	84550	29.01	2.676	226244
6 Pirojpur	23493	9507	29.99	2.767	26303	24128	9764	29.02	2.677	26136
1 Barishal Division	806906	326537	29.91	2.759	900815	757755	306647	28.82	2.658	815154
7 Bandarban	27577	11160	30.24	2.789	31125	23890	9668	29.07	2.681	25923
8 Brahmanbaria	103811	42010	29.98	2.765	116168	103117	41729	30.49	2.812	117359
9 Chandpur	52375	21195	28.37	2.616	55455	51458	20824	27.37	2.525	52572
10 Chattogram	358767	145185	30.22	2.787	404635	356317	144194	29.83	2.752	396750
11 Cumilla	244231	98835	30.18	2.784	275112	241577	97761	29.66	2.736	267458
12 Cox' Bazar	181342	73385	30.68	2.830	207700	171584	69436	29.72	2.741	190350
13 Feni	143583	58105	30.41	2.805	162971	135780	54947	29.82	2.751	151137
14 Khagrachari	64305	26023	30.38	2.803	72933	62355	25234	30.18	2.784	70245
15 Lakshmipur	167578	67815	30.05	2.772	187972	157984	63933	29.43	2.715	173552
16 Noakhali	230739	93375	28.44	2.623	244913	232008	93889	29.31	2.704	253832
17 Rangamati	22008	8906	30.15	2.781	24766	23038	9323	29.05	2.680	24981
2 Chattogram Division	1596316	645994	29.94	2.761	1783750	1559108	630937	29.63	2.733	1724159
18 Dhaka	20058	8117	30.12	2.778	22550	4277	1731	32.59	3.006	5203
19 Faridpur	153250	62017	30.30	2.795	173342	156058	63153	31.38	2.894	182796
20 Gazipur	94099	38080	30.12	2.778	105790	92096	37269	31.14	2.872	107050
21 Gopalganj	17928	7255	30.24	2.790	20239	15450	6252	29.24	2.697	16863
22 Kishoregonj	176852	71568	30.81	2.842	203421	162711	65846	31.05	2.864	188584
23 Madaripur	14411	5832	30.35	2.800	16327	15331	6204	29.56	2.727	16916
24 Manikgonj	16420	6645	30.47	2.810	18674	17519	7090	29.07	2.681	19010
25 Munsigonj	1260	510	29.65	2.735	1395	987	399	30.03	2.770	1106
26 Naryangonj	5696	2305	30.20	2.785	6420	5741	2323	29.01	2.676	6217
27 Narsingdi	77506	31365	29.74	2.743	86036	75941	30732	30.70	2.832	87025
28 Rajbari	105976	42886	30.69	2.831	121395	112968	45716	31.30	2.887	131986
29 Shariatpur	4787	1937	30.17	2.783	5391	3393	1373	29.40	2.712	3724
30 Tangail	169117	68438	30.35	2.799	191560	158557	64165	31.09	2.868	184007
3 Dhaka Division	857361	346955	30.39	2.803	972540	821029	332253	31.01	2.861	950486
31 Bagerhat	73503	29745	29.95	2.762	82160	74359	30091	28.50	2.629	79105
32 Chuadanga	83622	33840	30.79	2.840	96120	79879	32325	29.94	2.762	89271
33 Jashore	308369	124790	30.63	2.825	352592	308443	124820	31.47	2.903	362326
34 Jhenaidah	245022	99155	30.34	2.798	277473	244731	99037	30.88	2.848	282094
35 Khulna	166219	67265	26.77	2.469	166090	169961	68779	28.15	2.597	178589
36 Kustia	205897	83322	30.02	2.769	230692	206012	83369	31.19	2.877	239847
37 Magura	139444	56430	30.29	2.794	157682	138785	56163	29.39	2.711	152254
38 Meherpur	63248	25595	30.30	2.794	71523	62560	25317	29.77	2.746	69519
39 Narail	69697	28205	30.60	2.823	79620	67526	27326	28.01	2.584	70601
40 Satkhira	205287	83075	30.10	2.777	230671	206601	83607	31.05	2.864	239454
4 Khulna Division	1560307	631422	29.95	2.763	1744623	1558857	630835	30.30	2.795	1763060

Table 3: Estimates of HYV Aman 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.	165168	66840	30.79	2.840	189814	197590	79960	28.45	2.624	209833
42	Mymensingh	529273	214185	30.45	2.809	601596	542824	219669	28.06	2.588	568557
43	Netrokona	213775	86510	30.38	2.802	242386	227184	91936	28.08	2.590	238123
44	Sherpur	145424	58850	31.83	2.936	172810	146129	59135	28.89	2.665	157584
5	Mymensingh Division	1053640	426385	30.68	2.830	1206606	1113727	450701	28.24	2.605	1174097
45	Bogra	387666	156880	30.29	2.794	438273	421003	170371	29.26	2.699	459819
46	Joypurhat	172532	69820	30.54	2.817	196705	185890	75226	31.25	2.882	216837
47	Naogaon	341202	138077	30.41	2.805	387278	340790	137910	31.31	2.888	398288
48	Natore	137821	55773	30.41	2.805	156469	146241	59181	30.18	2.784	164746
49	Chapai Nawabgonj	111269	45028	30.13	2.779	125128	123079	49807	29.83	2.752	137045
50	Pabna	127106	51437	30.42	2.806	144346	118159	47816	32.75	3.021	144446
51	Rajshahi	171045	69218	30.24	2.789	193069	176713	71512	29.55	2.726	194919
52	Sirajgonj	142125	57515	30.23	2.789	160382	159814	64673	29.19	2.692	174131
6	Rajshahi Division	1590766	643748	30.34	2.799	1801650	1671689	676496	30.29	2.794	1890231
53	Dinajpur	625818	253255	30.32	2.797	708262	634723	256858	32.24	2.974	763847
54	Gaibandha	264976	107230	30.16	2.782	298265	284646	115190	31.53	2.908	335009
55	Kurigram	239852	97063	30.45	2.808	272601	243625	98590	31.52	2.907	286639
56	Lalmonirhat	208511	84380	30.36	2.801	236318	205932	83336	31.08	2.867	238909
57	Nilphamari	275028	111298	30.86	2.847	316827	276380	111845	32.75	3.021	337867
58	Panchagar	238239	96410	30.21	2.786	268621	235134	95154	32.35	2.984	283934
59	Rangpur	400424	162043	30.73	2.835	459364	405910	164263	32.18	2.969	487637
60	Thakurgaon	334713	135451	30.61	2.823	382410	329929	133515	31.17	2.875	383870
7	Rangpur Division	2587563	1047130	30.47	2.810	2942668	2616279	1058751	31.92	2.945	3117712
61	Hobigonj	177425	71800	30.28	2.793	200532	180554	73066	31.89	2.942	214926
62	Maulovibazar	232857	94232	29.97	2.765	260513	250877	101524	31.65	2.919	296389
63	Sunamgonj	138863	56195	29.20	2.693	151355	141554	57284	31.84	2.937	168237
64	Sylhet	215949	87390	30.41	2.805	245110	228679	92541	31.87	2.940	272042
8	Sylhet Division	765095	309617	30.03	2.770	857510	801664	324416	31.80	2.933	951594
BANGLADESH		10817952	4377788	30.24	2.789	12210162	10900108	4411035	30.44	2.808	12386495

Table 4: Estimates of Total Aman (Broadcast+Local Transplant+HYV), 2018-19

Zila/Division		2017-18					2018-19				
		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)	
1	Barguna	248672	100632	18.94	1.747	175762	202011	81749	20.89	1.927	157492
2	Barishal	316372	128029	19.45	1.794	229729	301636	122065	18.54	1.710	208723
3	Bhola	432937	175200	26.86	2.478	434140	430608	174258	26.35	2.430	423522
4	Jhalakathi	124791	50500	16.05	1.480	74752	117242	47445	16.70	1.540	73084
5	Patuakhali	497217	201213	20.64	1.904	383054	422852	171119	20.52	1.893	323902
6	Pirojpur	161009	65157	15.12	1.395	90900	159253	64446	18.52	1.708	110101
1	Barishal Division	1780998	720731	20.88	1.926	1388337	1633602	661083	21.27	1.962	1296824
7	Bandarban	27931	11303	30.08	2.775	31365	24280	9826	28.92	2.667	26210
8	Brahmanbaria	167071	67610	24.39	2.250	152123	133122	53872	26.80	2.472	133161
9	Chandpur	106368	43045	20.44	1.886	81165	109143	44168	19.49	1.798	79413
10	Chattogram	433616	175475	27.77	2.562	449527	419393	169719	27.83	2.567	435740
11	Cumilla	333982	135155	25.67	2.368	320063	333029	134770	25.43	2.346	316154
12	Cox' Bazar	192165	77765	29.98	2.766	215066	181366	73395	28.97	2.672	196112
13	Feni	161153	65215	29.06	2.680	174808	152599	61753	28.21	2.602	160699
14	Khagrachari	69603	28167	29.44	2.716	76493	66123	26758	29.57	2.727	72981
15	Laksmipur	191794	77615	28.28	2.608	202428	179248	72538	27.69	2.554	185273
16	Noakhali	357450	144652	24.33	2.244	324630	363746	147200	24.21	2.233	328736
17	Rangamati	22569	9133	29.84	2.752	25136	23616	9557	28.73	2.650	25324
2	Chattogram Division	2063702	835135	26.65	2.458	2052804	1985665	803555	26.44	2.439	1959802
18	Dhaka	41307	16716	21.51	1.984	33169	19917	8060	16.93	1.561	12583
19	Faridpur	202853	82090	26.26	2.422	198852	205837	83298	28.08	2.590	215743
20	Gazipur	105027	42502	28.75	2.652	112721	108392	43864	28.84	2.660	116674
21	Gopalganj	68153	27580	18.32	1.690	46599	65828	26639	16.48	1.521	40506
22	Kishoregonj	190324	77020	29.92	2.759	212526	175299	70940	30.06	2.773	196690
23	Madaripur	65511	26511	18.82	1.736	46016	65392	26463	17.81	1.643	43480
24	Manikgonj	96104	38891	13.35	1.231	47884	86197	34882	14.09	1.299	45328
25	Munsigonj	51263	20745	10.35	0.955	19809	50877	20589	10.94	1.009	20772
26	Naryangonj	26893	10883	16.56	1.528	16627	26236	10617	16.46	1.518	16118
27	Narsingdi	102509	41483	26.82	2.473	102605	100231	40561	27.11	2.501	101431
28	Rajbari	114303	46256	29.43	2.715	125588	121563	49194	30.10	2.777	136599
29	Shariatpur	43662	17669	17.67	1.630	28801	35885	14522	16.79	1.549	22493
30	Tangail	287839	116482	23.28	2.147	250133	276628	111945	23.02	2.123	237661
3	Dhaka Division	1395746	564828	23.83	2.198	1241330	1338282	541574	24.14	2.227	1206076
31	Bagerhat	176684	71500	19.44	1.793	128216	170832	69132	18.32	1.690	116802
32	Chuadanga	84487	34190	30.66	2.828	96705	80756	32680	29.80	2.748	89821
33	Jashore	311445	126035	30.50	2.813	354584	311921	126228	31.30	2.887	364433
34	Jhenaidah	245042	99163	30.34	2.798	277486	244731	99037	30.88	2.848	282094
35	Khulna	235483	95295	22.40	2.066	196908	236253	95606	25.44	2.347	224346
36	Kustia	208652	84437	29.80	2.748	232075	209143	84636	30.92	2.852	241348
37	Magura	145091	58715	29.71	2.740	160884	141794	57381	29.11	2.685	154063
38	Meherpur	63334	25630	30.27	2.793	71573	62593	25330	29.76	2.745	69537
39	Narail	98782	39975	26.11	2.408	96273	96890	39209	23.62	2.179	85418
40	Satkhira	209265	84685	29.75	2.744	232351	211079	85419	30.61	2.823	241143
4	Khulna Division	1778265	719625	27.83	2.567	1847055	1765992	714658	28.35	2.615	1869004

Table 4: Estimates of Total Aman (Broadcast+Local Transplant+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.	246813	99880	26.63	2.456	245328	254033	102802	25.92	2.391	245755
42 Mymensingh	640114	259040	28.34	2.614	677160	661952	267877	26.24	2.420	648376
43 Netrokona	302450	122395	26.60	2.453	300282	319577	129326	24.60	2.269	293442
44 Sherpur	218322	88350	27.30	2.518	222444	213847	86539	25.14	2.319	200707
5 Mymensingh Division	1407699	569665	27.50	2.537	1445214	1449409	586544	25.66	2.367	1388280
45 Bogra	406199	164380	29.73	2.743	450823	433868	175577	28.90	2.665	467997
46 Joypurhat	174633	70670	30.39	2.804	198125	187872	76028	31.10	2.869	218127
47 Naogaon	405636	164152	28.44	2.623	430561	402752	162985	29.52	2.723	443820
48 Natore	183165	74123	26.84	2.476	183520	191156	77357	26.83	2.475	191444
49 Chapai Nawabgonj	120659	48828	29.16	2.690	131323	131763	53322	29.07	2.681	142977
50 Pabna	234080	94727	23.35	2.154	204045	219841	88965	23.60	2.177	193696
51 Rajshahi	175730	71114	29.91	2.759	196177	178830	72369	29.41	2.713	196312
52 Sirajgonj	204607	82800	25.69	2.369	196181	215486	87202	25.21	2.325	202740
6 Rajshahi Division	1904709	770794	28.00	2.583	1990755	1961568	793804	28.09	2.591	2057113
53 Dinajpur	633615	256410	30.17	2.783	713563	643425	260380	32.07	2.958	770155
54 Gaibandha	289860	117300	29.13	2.687	315190	309626	125299	30.26	2.791	349760
55 Kurigram	284367	115077	28.54	2.632	302921	286905	116104	29.38	2.710	314620
56 Lalmonirhat	208833	84510	30.34	2.799	236528	206199	83444	31.06	2.865	239059
57 Nilphamari	276289	111808	30.80	2.841	317680	277937	112475	32.68	3.014	338997
58 Panchagar	240908	97490	30.07	2.774	270411	238585	96550	32.11	2.962	285975
59 Rangpur	403928	163461	30.62	2.824	461649	409123	165563	32.08	2.959	489855
60 Thakurgaon	337268	136485	30.51	2.814	384125	332128	134405	31.07	2.866	385230
7 Rangpur Division	2675067	1082541	30.06	2.773	3002067	2703928	1094220	31.44	2.900	3173651
61 Hobigonj	252052	102000	25.90	2.389	243682	253580	102618	27.09	2.499	256459
62 Maulovibazar	241896	97890	29.45	2.716	265917	259729	105107	31.09	2.868	301451
63 Sunamgonj	183669	74327	26.17	2.414	179453	184251	74562	27.94	2.577	192140
64 Sylhet	350699	141920	25.69	2.369	336260	356391	144224	26.62	2.455	354070
8 Sylhet Division	1028316	416137	26.71	2.464	1025312	1053951	426511	28.07	2.589	1104121
BANGLADESH	14034504	5679456	26.71	2.464	13992874	13892398	5621949	27.10	2.500	14054872