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## Estimates of Wheat, 2015-16

### Introduction

The cultivation of wheat increases in Bangladesh this year in relation to previous year. Comparatively the less production cost with relatively more profits regards to contemporary crops are considered as main reasons for increase area of wheat. The weather condition was favourable during sowing period in the survey year 2015-16. But national yield rate has been declined due to blast disease of this crop found in some districts.

In a subjective manner, farmers were interviewed on some points relating to management and distribution system of seed and fertilizer. They opined that proper management and timely distribution of seed and fertilizer led to a substantial increase of area (1.83%) this year.

### Area

The total area under wheat crop has been estimated 10,99,158 acres (4,44,805 hectares) compared to 10,79,411 acres (4,36,814 hectares) of the last year. Comparative area estimates are shown below;

### Estimates of Total Area of Wheat Crop

Crop	2014-2015		2015-2016		Percentage changes over previous year
	Area (in acres)	Area (in hectares)	Area (in acres)	Area (in hectares)	
Wheat	10,79,411	4,36,814	10,99,158	4,44,805	(+)1.83%

(Contd.)

### Yield

Average yield rate of wheat has been estimated 32.86 maunds per acre (3.031 metric tons per hectare) which is 1.78% lower than that of last year. Comparison of estimated yield rates of wheat is shown below:

### Estimates of Yield Rate of Wheat Crop

Crop	2014-2015		2015-2016		Percentage changes over previous year
	Yield per acre (Maund)	Yield per hectare (M. ton)	Yield per acre (Maund)	Yield per hectare (M. ton)	
Total Wheat	33.45	3.086	32.86	3.031	(-)1.78%

Note: Above "Total" figures are weighted figures

### Production

Total production of wheat has been estimated 13,48,186 metric tons compared to 13,47,926 metric tons of the last year, which is 0.02% higher. A comparative estimates of wheat production are shown below:

### Estimates of Production of Wheat Crop

Crop	2014-2015	2015-2016	Percentage changes over previous year
	Total Production (M. Ton)	Total Production (M. Ton)	
Wheat	13,47,926	13,48,186	(+)0.02 %

Estimates of area, yield rates and production by district and division are appended in table 1-3.

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**Table-1: Estimates of Wheat , 2015-2016**

Zila/Division		2014-2015					2015-2016				
		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	0	0	0.00	0.000	0	0	0	0.00	0.000	0
2	Chittagong	10	4	12.18	1.123	5	10	4	12.02	1.109	4
3	Cox's Bazar	0	0	0.00	0.000	0	0	0	0.00	0.000	0
4	Comilla	3433	1389	23.96	2.210	3070	3049	1234	25.46	2.348	2898
5	Chandpur	2713	1098	29.22	2.695	2959	2288	926	29.67	2.737	2534
6	Brahmanbaria	4463	1806	22.74	2.098	3788	3659	1481	23.39	2.157	3195
7	Khagrachari	1	0	28.01	2.584	1	0	0	0.00	0.000	0
8	Noakhali	24	10	25.60	2.361	23	27	11	24.08	2.221	24
9	Lakshmipur	37	15	12.10	1.116	17	28	11	10.72	0.989	11
10	Feni	101	41	27.85	2.569	105	108	44	27.70	2.555	112
11	Rangamati	0	0	0.00	0.000	0	0	0	0.00	0.000	0
<b>1</b>	<b>Chittagong Division</b>	<b>10782</b>	<b>4363</b>	<b>24.77</b>	<b>2.285</b>	<b>9968</b>	<b>9169</b>	<b>3710</b>	<b>25.65</b>	<b>2.366</b>	<b>8778</b>
12	Sylhet	382	155	19.36	1.786	276	403	163	19.96	1.841	300
13	Maulavibazar	203	82	24.74	2.282	187	240	97	24.70	2.278	221
14	Sunamgonj	598	242	20.39	1.881	455	1258	509	28.62	2.640	1344
15	Hobigonj	1055	427	21.65	1.997	853	1072	434	20.71	1.910	829
<b>2</b>	<b>Sylhet Division</b>	<b>2238</b>	<b>906</b>	<b>21.20</b>	<b>1.956</b>	<b>1771</b>	<b>2973</b>	<b>1203</b>	<b>24.28</b>	<b>2.239</b>	<b>2694</b>
16	Dhaka	783	317	24.50	2.260	716	701	284	25.10	2.315	657
17	Gazipur	213	86	19.66	1.813	156	206	83	20.53	1.894	158
18	Manikgonj	2802	1134	26.90	2.481	2814	3492	1413	26.62	2.455	3470
19	Munsigonj	62	25	18.52	1.708	43	47	19	18.53	1.709	33
20	Narayangonj	560	227	19.01	1.753	397	490	198	18.87	1.741	345
21	Narsingdi	700	283	23.86	2.201	623	446	180	23.15	2.135	385
22	Faridpur	81647	33041	34.05	3.141	103773	75790	30671	33.70	3.108	95339
23	Rajbari	41110	16636	31.45	2.901	48261	39302	15905	30.95	2.855	45405
24	Madaripur	12067	4883	34.25	3.159	15427	12760	5164	33.91	3.128	16151
25	Gopalganj	18469	7474	34.55	3.187	23819	16371	6625	34.30	3.164	20960
26	Shariatpur	10790	4366	34.20	3.155	13774	10070	4075	35.50	3.275	13344
27	Kishoregonj	3523	1426	19.20	1.771	2525	2925	1184	22.61	2.086	2469
28	Tangail	15029	6082	28.33	2.613	15893	16471	6665	28.20	2.601	17338
<b>3</b>	<b>Dhaka Division</b>	<b>187755</b>	<b>75980</b>	<b>32.56</b>	<b>3.004</b>	<b>228222</b>	<b>179071</b>	<b>72466</b>	<b>32.32</b>	<b>2.981</b>	<b>216053</b>
29	Jamalpur	21090	8535	28.73	2.650	22617	20206	8177	30.04	2.771	22657
30	Sherpur	2783	1126	27.17	2.506	2822	1707	691	26.84	2.476	1710
31	Netrokona	3165	1281	20.60	1.900	2434	1809	732	21.47	1.980	1450
32	Mymensingh	3736	1512	24.49	2.259	3415	3195	1293	23.12	2.133	2757
<b>4</b>	<b>Mymensingh Division</b>	<b>30774</b>	<b>12454</b>	<b>27.24</b>	<b>2.512</b>	<b>31289</b>	<b>26917</b>	<b>10893</b>	<b>28.44</b>	<b>2.623</b>	<b>28575</b>

**Table-1: Estimates of wheat , 2015-2016.(Contd.)**

Zila/Division		2014-2015					2015-2016				
		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	3498	1416	23.93	2.207	3125	4658	1885	25.92	2.391	4507
34	Jhalakathi	185	75	24.16	2.229	167	229	93	24.36	2.247	208
35	Perojpur	267	108	26.33	2.429	262	470	190	25.25	2.329	443
36	Bhola	8354	3381	31.91	2.943	9951	16848	6818	30.22	2.787	19005
37	Patuakhali	300	121	11.10	1.024	124	310	125	12.99	1.198	150
38	Barguna	47	19	14.30	1.319	25	0	0	0.00	0.000	0
<b>5</b>	<b>Barisal Division</b>	<b>12651</b>	<b>5120</b>	<b>28.91</b>	<b>2.667</b>	<b>13654</b>	<b>22515</b>	<b>9111</b>	<b>28.93</b>	<b>2.668</b>	<b>24313</b>
39	Jessore	7531	3048	33.45	3.085	9403	8369	3387	32.90	3.035	10278
40	Jhenaidah	17325	7011	34.90	3.219	22570	19312	7815	33.51	3.091	24156
41	Magura	23732	9604	31.28	2.885	27709	18369	7434	30.92	2.852	21201
42	Narail	9084	3676	29.27	2.700	9925	10191	4124	28.94	2.669	11009
43	Khulna	1267	513	27.98	2.581	1323	1271	514	26.83	2.475	1273
44	Bagerhat	729	295	29.75	2.744	810	726	294	27.53	2.539	746
45	Satkhira	3684	1491	28.50	2.629	3919	5234	2118	27.85	2.569	5441
46	Kushtia	40030	16199	34.80	3.210	51999	39118	15830	31.13	2.871	45455
47	Chuadanga	16677	6749	35.99	3.320	22404	15506	6275	29.56	2.727	17109
48	Meherpur	42830	17332	35.75	3.298	57155	40595	16428	29.95	2.763	45383
<b>6</b>	<b>Khulna Division</b>	<b>162889</b>	<b>65918</b>	<b>34.08</b>	<b>3.144</b>	<b>207217</b>	<b>158691</b>	<b>64219</b>	<b>30.73</b>	<b>2.835</b>	<b>182051</b>
49	Bogra	4588	1857	26.42	2.437	4525	4269	1728	26.01	2.399	4145
50	Joypurhat	2653	1074	26.96	2.487	2670	2830	1145	26.12	2.409	2759
51	Pabna	101845	41214	33.25	3.067	126403	97980	39650	33.10	3.053	121058
52	Sirajgonj	15614	6319	28.11	2.593	16383	17584	7116	27.57	2.543	18096
53	Rajshahi	70898	28691	35.40	3.265	93684	68260	27623	35.32	3.258	89994
54	Noagaon	49799	20153	34.01	3.137	63220	56277	22774	33.49	3.089	70352
55	Natore	62370	25240	34.88	3.217	81204	53339	21585	34.13	3.148	67953
56	Nawabgonj	69480	28117	34.77	3.207	90176	76142	30813	34.55	3.187	98197
<b>7</b>	<b>Rajshahi Division</b>	<b>377247</b>	<b>152664</b>	<b>33.96</b>	<b>3.133</b>	<b>478266</b>	<b>376681</b>	<b>152435</b>	<b>33.61</b>	<b>3.100</b>	<b>472554</b>
57	Dinajpur	51605	20883	34.47	3.180	66399	55868	22609	34.51	3.183	71967
58	Thakurgaon	143466	58058	34.98	3.227	187325	153397	62076	34.90	3.219	199834
59	Panchagar	41170	16661	34.77	3.207	53433	49762	20138	35.17	3.244	65328
60	Rangpur	8247	3337	31.42	2.898	9672	8939	3617	31.80	2.933	10611
61	Gaibandha	6491	2627	25.23	2.327	6113	8949	3621	25.62	2.363	8558
62	Kurigram	28749	11634	33.99	3.135	36475	30643	12401	33.45	3.085	38261
63	Nilphamari	11866	4802	31.66	2.920	14023	12037	4871	31.95	2.947	14355
64	Lalmonirhat	3481	1409	31.55	2.910	4099	3546	1435	32.14	2.965	4254
<b>8</b>	<b>Rangpur Division</b>	<b>295075</b>	<b>119410</b>	<b>34.28</b>	<b>3.162</b>	<b>377541</b>	<b>323141</b>	<b>130768</b>	<b>34.25</b>	<b>3.160</b>	<b>413168</b>
<b>BANGLADESH</b>		<b>1079411</b>	<b>436814</b>	<b>33.45</b>	<b>3.086</b>	<b>1347926</b>	<b>1099158</b>	<b>444805</b>	<b>32.86</b>	<b>3.031</b>	<b>1348186</b>