

## Estimates of Boro Rice (Husked), 2016-2017

### Introduction

Boro is the most important and single largest crop in Bangladesh in respect of volume of production. It has been persistently contributing to higher rice production in last successive years. The weather condition for boro cultivation was favourable in the growing stage of this year. But due to flash flood in some northern and north-east districts, (boro) crop under 296701 hector of land was fully damaged for 2016-17. 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 and stable supply of electricity led to higher yield of boro this year.

### Area

Total area under boro crop has been estimated 1,11,06,337 acres (44,75,876 hectares) in this year as compared to 1,17,99,512 acres (47,72,576 hectares) of the last year. The harvested area has decreased by 6.217% this year. Comparative area estimates are shown below:

### Estimates of Total Area by Type of Boro Crop

| Variety           | 2015-16            |                      | 2016-17           |                      | Percentage changes over previous year |
|-------------------|--------------------|----------------------|-------------------|----------------------|---------------------------------------|
|                   | Area<br>(in acre)  | Area<br>(in hectare) | Area<br>(in acre) | Area<br>(in hectare) |                                       |
| Local Boro        | 1,16,883           | 47,300               | 84,137            | 34,048               | (-) 28.016%                           |
| HYVBoro           | 99,91,968          | 4,043,531            | 92,68,392         | 37,50,715            | (-) 7.242%                            |
| Hybrid Boro       | 16,84,661          | 6,81,745             | 17,07,808         | 6,91,112             | (+) 1.374%                            |
| <b>Total Boro</b> | <b>1,17,93,512</b> | <b>4772576</b>       | <b>11060337</b>   | <b>44,75,876</b>     | <b>(-) 6.217%</b>                     |

(Contd.)

## Yield Rate

Average yield rate of boro in Financial Year 2016-17 has been estimated 4.025 metric tons husked rice per hectare which was 3.968 metric tons per hectare in 2016-17. Comparison of estimated yield rates of boro is shown below:

### Estimates of Yield Rate by Types of Boro Crop

| Variety           | 2015-16                 |                           | 2016-17                 |                           | Percentage changes over previous year |
|-------------------|-------------------------|---------------------------|-------------------------|---------------------------|---------------------------------------|
|                   | Yield per acre (Maunds) | Yield per hectare (M.Ton) | Yield per acre (Maunds) | Yield per hectare (M.Ton) |                                       |
| Local Boro        | 20.48                   | 1.889                     | 20.99                   | 1.937                     | (+) 2.541%                            |
| HYV Boro          | 41.85                   | 3.86                      | 42.42                   | 3.913                     | (+) 1.373%                            |
| Hybrid Boro       | 51.51                   | 4.751                     | 51.34                   | 4.736                     | (-) 0.316%                            |
| <b>Total Boro</b> | <b>43.02</b>            | <b>3.968</b>              | <b>43.63</b>            | <b>4.025</b>              | <b>(+) 1.436%</b>                     |

Note: Above "Total" figures are weighted figures.

## Production

Total boro production of Financial Year 2016-17 has been estimated 1,80,13,749 metric tons compared to 1,89,37,581 metric tons of Financial Year 2016-17 which is 4.878% lower. Comparative estimates of boro production are shown below:

### Estimates of Production by Type of Boro (Husked) Crop

| Variety           | 2015-16             | 2016-17             | Percentage change over previous year |
|-------------------|---------------------|---------------------|--------------------------------------|
|                   | Production (M.tons) | Production (M.tons) |                                      |
| Local Boro        | 89,341              | 65,936              | (-) 26.197%                          |
| HYV Boro          | 1,56,09,325         | 1,46,74,722         | (-) 5.987%                           |
| Hybrid Boro       | 32,38,915           | 32,73,091           | (+) 1.055%                           |
| <b>Total Boro</b> | <b>1,89,37,581</b>  | <b>1,80,13,749</b>  | <b>(-) 4.878%</b>                    |

Note: Total figures are rounded off.

Estimates of area, yield rate and production by district and division are given in table (1-4) appended.

  
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**Table-1: Estimates of Local Boro, 2016-17**

| Zila/Division |                            | 2015-2016    |              |              |              |                       | 2016-2017    |             |              |              |                       |
|---------------|----------------------------|--------------|--------------|--------------|--------------|-----------------------|--------------|-------------|--------------|--------------|-----------------------|
|               |                            | Area         |              | Yield per    |              | Production<br>(M.Ton) | Area         |             | Yield per    |              | Production<br>(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                 | 0            | 0            | 0.00         | 0.000        | 0                     | 0            | 0           | 0.00         | 0.000        | 0                     |
| 3             | Cox's Bazar                | 273          | 110          | 24.20        | 2.232        | 247                   | 266          | 108         | 24.38        | 2.249        | 242                   |
| 4             | Comilla                    | 90           | 36           | 15.10        | 1.393        | 51                    | 98           | 40          | 17.79        | 1.641        | 65                    |
| 5             | Chandpur                   | 2263         | 916          | 22.15        | 2.043        | 1871                  | 883          | 357         | 17.45        | 1.610        | 575                   |
| 6             | Brahmanbaria               | 481          | 195          | 18.20        | 1.679        | 327                   | 283          | 115         | 22.15        | 2.043        | 234                   |
| 7             | Khagrachari                | 0            | 0            | 0.00         | 0.000        | 0                     | 0            | 0           | 0.00         | 0.000        | 0                     |
| 8             | Noakhali                   | 0            | 0            | 0.00         | 0.000        | 0                     | 0            | 0           | 0.00         | 0.000        | 0                     |
| 9             | Lakshmipur                 | 0            | 0            | 0.00         | 0.000        | 0                     | 0            | 0           | 0.00         | 0.000        | 0                     |
| 10            | Feni                       | 0            | 0            | 0.00         | 0.000        | 0                     | 0            | 0           | 0.00         | 0.000        | 0                     |
| 11            | Rangamati                  | 0            | 0            | 0.00         | 0.000        | 0                     | 0            | 0           | 0.00         | 0.000        | 0                     |
| <b>1</b>      | <b>Chittagong Division</b> | <b>3107</b>  | <b>1257</b>  | <b>21.51</b> | <b>1.984</b> | <b>2495</b>           | <b>1530</b>  | <b>619</b>  | <b>19.55</b> | <b>1.803</b> | <b>1116</b>           |
| 12            | Sylhet                     | 23078        | 9339         | 20.30        | 1.872        | 17487                 | 17124        | 6930        | 20.97        | 1.934        | 13404                 |
| 13            | Maulavibazar               | 1858         | 752          | 18.90        | 1.743        | 1311                  | 2198         | 889         | 19.90        | 1.836        | 1633                  |
| 14            | Sunamgonj                  | 19927        | 8064         | 22.90        | 2.112        | 17034                 | 4194         | 1697        | 20.92        | 1.930        | 3275                  |
| 15            | Hobigonj                   | 72           | 29           | 20.30        | 1.872        | 55                    | 107          | 43          | 22.03        | 2.032        | 88                    |
| <b>2</b>      | <b>Sylhet Division</b>     | <b>44935</b> | <b>18184</b> | <b>21.40</b> | <b>1.973</b> | <b>35886</b>          | <b>23623</b> | <b>9560</b> | <b>20.87</b> | <b>1.925</b> | <b>18400</b>          |
| 16            | Dhaka                      | 465          | 188          | 22.10        | 2.038        | 384                   | 668          | 270         | 19.18        | 1.769        | 478                   |
| 17            | Gazipur                    | 574          | 232          | 23.30        | 2.149        | 499                   | 407          | 165         | 23.44        | 2.162        | 356                   |
| 18            | Manikgonj                  | 2553         | 1033         | 17.50        | 1.614        | 1668                  | 1914         | 775         | 23.31        | 2.150        | 1665                  |
| 19            | Munsigonj                  | 644          | 261          | 14.67        | 1.353        | 353                   | 649          | 263         | 13.92        | 1.284        | 337                   |
| 20            | Narayangonj                | 598          | 242          | 18.90        | 1.743        | 422                   | 592          | 240         | 21.38        | 1.972        | 472                   |
| 21            | Narsingdi                  | 617          | 250          | 25.40        | 2.343        | 585                   | 597          | 242         | 25.40        | 2.343        | 566                   |
| 22            | Faridpur                   | 3778         | 1529         | 17.68        | 1.631        | 2493                  | 3659         | 1481        | 18.05        | 1.665        | 2465                  |
| 23            | Rajbari                    | 729          | 295          | 18.14        | 1.673        | 494                   | 700          | 283         | 18.46        | 1.703        | 482                   |
| 24            | Madaripur                  | 3430         | 1388         | 19.02        | 1.754        | 2435                  | 1790         | 724         | 19.20        | 1.771        | 1283                  |
| 25            | Gopalganj                  | 169          | 68           | 23.04        | 2.125        | 145                   | 166          | 67          | 23.30        | 2.149        | 144                   |
| 26            | Shariatpur                 | 6326         | 2560         | 19.67        | 1.814        | 4645                  | 6572         | 2660        | 22.21        | 2.049        | 5448                  |
| 27            | Kishoregonj                | 863          | 349          | 18.35        | 1.693        | 591                   | 548          | 222         | 19.42        | 1.791        | 397                   |
| 28            | Tangail                    | 2342         | 948          | 15.57        | 1.436        | 1361                  | 2116         | 856         | 20.93        | 1.931        | 1653                  |
| <b>3</b>      | <b>Dhaka Division</b>      | <b>23088</b> | <b>9343</b>  | <b>18.65</b> | <b>1.720</b> | <b>16074</b>          | <b>20378</b> | <b>8247</b> | <b>20.70</b> | <b>1.910</b> | <b>15749</b>          |
| 29            | Jamalpur                   | 1688         | 683          | 20.60        | 1.900        | 1298                  | 1496         | 605         | 21.08        | 1.944        | 1177                  |
| 30            | Sherpur                    | 242          | 98           | 22.80        | 2.103        | 206                   | 205          | 83          | 23.39        | 2.157        | 179                   |
| 31            | Netrokona                  | 1347         | 545          | 24.62        | 2.271        | 1238                  | 877          | 355         | 23.40        | 2.158        | 766                   |
| 32            | Mymensingh                 | 450          | 182          | 21.49        | 1.982        | 361                   | 442          | 179         | 21.52        | 1.985        | 355                   |
| <b>4</b>      | <b>Mymensingh Division</b> | <b>3727</b>  | <b>1508</b>  | <b>22.30</b> | <b>2.057</b> | <b>3103</b>           | <b>3020</b>  | <b>1222</b> | <b>21.97</b> | <b>2.027</b> | <b>2477</b>           |



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

| Zila/Division     |                          | 2015-2016     |              |              |              |                       | 2016-2017    |              |              |              |                       |
|-------------------|--------------------------|---------------|--------------|--------------|--------------|-----------------------|--------------|--------------|--------------|--------------|-----------------------|
|                   |                          | Area          |              | Yield per    |              | Production<br>(M.Ton) | Area         |              | Yield per    |              | Production<br>(M.Ton) |
|                   |                          | Acres         | Hectares     | Acre         | Hectare      |                       | Acres        | Hectares     | Acre         | Hectare      |                       |
|                   |                          |               |              | (Maund)      | (M.Ton)      |                       |              |              | (Maund)      | (M.Ton)      |                       |
| 33                | Barisal                  | 10838         | 4386         | 18.66        | 1.721        | 7549                  | 10725        | 4340         | 20.03        | 1.848        | 8019                  |
| 34                | Jhalakathi               | 89            | 36           | 15.02        | 1.385        | 50                    | 70           | 28           | 15.76        | 1.454        | 41                    |
| 35                | Perojpur                 | 361           | 146          | 21.60        | 1.992        | 291                   | 284          | 115          | 19.44        | 1.793        | 206                   |
| 36                | Bhola                    | 8775          | 3551         | 24.78        | 2.286        | 8117                  | 5077         | 2055         | 25.64        | 2.365        | 4859                  |
| 37                | Patuakhali               | 1685          | 682          | 16.61        | 1.532        | 1045                  | 397          | 161          | 15.40        | 1.420        | 228                   |
| 38                | Barguna                  | 0             | 0            | 0.00         | 0.000        | 0                     | 0            | 0            | 16.40        | 0.000        | 0                     |
| 5                 | <b>Barisal Division</b>  | <b>21748</b>  | <b>8801</b>  | <b>21.00</b> | <b>1.937</b> | <b>17051</b>          | <b>16553</b> | <b>6699</b>  | <b>21.61</b> | <b>1.993</b> | <b>13353</b>          |
| 39                | Jessore                  | 0             | 0            | 0.00         | 0.000        | 0                     | 0            | 0            | 0.00         | 0.000        | 0                     |
| 40                | Jhenaidah                | 0             | 0            | 0.00         | 0.000        | 0                     | 0            | 0            | 0.00         | 0.000        | 0                     |
| 41                | Magura                   | 0             | 0            | 0.00         | 0.000        | 0                     | 0            | 0            | 0.00         | 0.000        | 0                     |
| 42                | Narail                   | 193           | 78           | 26.93        | 2.484        | 194                   | 164          | 66           | 26.93        | 2.484        | 165                   |
| 43                | Khulna                   | 383           | 155          | 19.67        | 1.814        | 281                   | 254          | 103          | 20.36        | 1.878        | 193                   |
| 44                | Bagerhat                 | 4236          | 1714         | 19.30        | 1.780        | 3052                  | 3772         | 1526         | 19.28        | 1.778        | 2715                  |
| 45                | Satkhira                 | 0             | 0            | 0.00         | 0.000        | 0                     | 0            | 0            | 0.00         | 0.000        | 0                     |
| 46                | Kushtia                  | 0             | 0            | 0.00         | 0.000        | 0                     | 0            | 0            | 0.00         | 0.000        | 0                     |
| 47                | Chuadanga                | 0             | 0            | 0.00         | 0.000        | 0                     | 0            | 0            | 0.00         | 0.000        | 0                     |
| 48                | Meherpur                 | 0             | 0            | 0.00         | 0.000        | 0                     | 0            | 0            | 0.00         | 0.000        | 0                     |
| 6                 | <b>Khulna Division</b>   | <b>4812</b>   | <b>1947</b>  | <b>19.64</b> | <b>1.811</b> | <b>3527</b>           | <b>4190</b>  | <b>1696</b>  | <b>19.64</b> | <b>1.812</b> | <b>3072</b>           |
| 49                | Bogra                    | 3633          | 1470         | 19.59        | 1.807        | 2657                  | 3655         | 1479         | 19.12        | 1.764        | 2609                  |
| 50                | Joypurhat                | 0             | 0            | 0.00         | 0.000        | 0                     | 0            | 0            | 0.00         | 0.000        | 0                     |
| 51                | Pabna                    | 1390          | 563          | 17.37        | 1.602        | 901                   | 1294         | 524          | 16.73        | 1.543        | 808                   |
| 52                | Sirajgonj                | 4950          | 2003         | 21.73        | 2.004        | 4015                  | 5595         | 2264         | 24.08        | 2.221        | 5029                  |
| 53                | Rajshahi                 | 0             | 0            | 0.00         | 0.000        | 0                     | 0            | 0            | 0.00         | 0.000        | 0                     |
| 54                | Noagaon                  | 0             | 0            | 0.00         | 0.000        | 0                     |              | 0            | 0.00         | 0.000        | 0                     |
| 55                | Natore                   | 134           | 54           | 26.45        | 2.440        | 132                   | 61           | 25           | 26.45        | 2.440        | 60                    |
| 56                | Nawabgonj                | 0             | 0            | 0.00         | 0.000        | 0                     | 0            | 0            | 0.00         | 0.000        | 0                     |
| 7                 | <b>Rajshahi Division</b> | <b>10107</b>  | <b>4090</b>  | <b>20.42</b> | <b>1.884</b> | <b>7705</b>           | <b>10605</b> | <b>4292</b>  | <b>21.49</b> | <b>1.982</b> | <b>8506</b>           |
| 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                | 0             | 0            | 0.00         | 0.000        | 0                     | 0            | 0            | 0.00         | 0.000        | 0                     |
| 60                | Rangpur                  | 0             | 0            | 0.00         | 0.000        | 0                     | 0            | 0            | 0.00         | 0.000        | 0                     |
| 61                | Gaibandha                | 1264          | 512          | 15.85        | 1.462        | 748                   | 1296         | 524          | 17.51        | 1.615        | 847                   |
| 62                | Kurigram                 | 4095          | 1657         | 18.00        | 1.660        | 2751                  | 2942         | 1191         | 21.99        | 2.028        | 2415                  |
| 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                 | <b>Rangpur Division</b>  | <b>5359</b>   | <b>2169</b>  | <b>17.49</b> | <b>1.614</b> | <b>3499</b>           | <b>4238</b>  | <b>1715</b>  | <b>20.62</b> | <b>1.902</b> | <b>3262</b>           |
| <b>BANGLADESH</b> |                          | <b>116883</b> | <b>47300</b> | <b>20.48</b> | <b>1.889</b> | <b>89341</b>          | <b>84137</b> | <b>34048</b> | <b>20.99</b> | <b>1.937</b> | <b>65936</b>          |



Table-1: Estimates of HYV Boro, 2016-17

| Zila/Division |                            | 2015-2016      |               |              |              |                       | 2016-2017      |               |              |              |                       |
|---------------|----------------------------|----------------|---------------|--------------|--------------|-----------------------|----------------|---------------|--------------|--------------|-----------------------|
|               |                            | Area           |               | Yield per    |              | Production<br>(M.Ton) | Area           |               | Yield per    |              | Production<br>(M.Ton) |
|               |                            | Acres          | Hectares      | Acre         | Hectare      |                       | Acres          | Hectares      | Acre         | Hectare      |                       |
|               |                            |                |               | (Maund)      | (M.Ton)      |                       |                |               | (Maund)      | (M.Ton)      |                       |
| 1             | Bandarban                  | 9166           | 3709          | 35.40        | 3.265        | 12112                 | 9191           | 3719          | 30.24        | 2.789        | 10375                 |
| 2             | Chittagong                 | 142556         | 57689         | 35.90        | 3.311        | 191032                | 132316         | 53545         | 30.62        | 2.824        | 151232                |
| 3             | Cox's Bazar                | 108701         | 43989         | 36.80        | 3.394        | 149317                | 113774         | 46042         | 41.35        | 3.814        | 175609                |
| 4             | Comilla                    | 346714         | 140308        | 39.00        | 3.597        | 504735                | 339415         | 137354        | 39.13        | 3.609        | 495756                |
| 5             | Chandpur                   | 138933         | 56223         | 36.60        | 3.376        | 189808                | 136046         | 55055         | 38.58        | 3.559        | 195918                |
| 6             | Brahmanbaria               | 254338         | 102925        | 42.20        | 3.893        | 400637                | 243668         | 98607         | 42.20        | 3.893        | 383829                |
| 7             | Khagrachari                | 18187          | 7360          | 33.50        | 3.090        | 22742                 | 18311          | 7410          | 33.30        | 3.072        | 22761                 |
| 8             | Noakhali                   | 52938          | 21423         | 39.80        | 3.671        | 78646                 | 48879          | 19780         | 41.68        | 3.845        | 76046                 |
| 9             | Lakshmipur                 | 46288          | 18732         | 39.80        | 3.671        | 68767                 | 45303          | 18333         | 38.90        | 3.588        | 65782                 |
| 10            | Feni                       | 72947          | 29520         | 37.60        | 3.468        | 102382                | 67655          | 27378         | 39.05        | 3.602        | 98616                 |
| 11            | Rangamati                  | 10950          | 4431          | 39.56        | 3.649        | 16170                 | 11018          | 4459          | 40.34        | 3.721        | 16591                 |
| 1             | <b>Chittagong Division</b> | <b>1201718</b> | <b>486309</b> | <b>38.71</b> | <b>3.570</b> | <b>1736347</b>        | <b>1165576</b> | <b>471683</b> | <b>38.90</b> | <b>3.588</b> | <b>1692515</b>        |
| 12            | Sylhet                     | 143319         | 57998         | 32.50        | 2.998        | 173866                | 120385         | 48717         | 32.31        | 2.980        | 145190                |
| 13            | Maulavibazar               | 115716         | 46828         | 37.80        | 3.487        | 163272                | 92104          | 37272         | 36.67        | 3.382        | 126071                |
| 14            | Sunamgonj                  | 379033         | 153386        | 37.80        | 3.487        | 534806                | 113413         | 45896         | 38.38        | 3.540        | 162478                |
| 15            | Hobigonj                   | 188997         | 76483         | 34.30        | 3.164        | 241978                | 171022         | 69209         | 35.11        | 3.239        | 224135                |
| 2             | <b>Sylhet Division</b>     | <b>827065</b>  | <b>334695</b> | <b>36.08</b> | <b>3.328</b> | <b>1113922</b>        | <b>496924</b>  | <b>201094</b> | <b>35.47</b> | <b>3.271</b> | <b>657875</b>         |
| 16            | Dhaka                      | 116273         | 47053         | 48.20        | 4.446        | 209196                | 117559         | 47574         | 49.30        | 4.547        | 216337                |
| 17            | Gazipur                    | 124657         | 50446         | 41.00        | 3.782        | 190778                | 119868         | 48508         | 40.86        | 3.769        | 182822                |
| 18            | Manikgonj                  | 132088         | 53453         | 48.00        | 4.428        | 236664                | 122301         | 49493         | 49.83        | 4.596        | 227483                |
| 19            | Munsigonj                  | 60210          | 24366         | 45.60        | 4.206        | 102485                | 58660          | 23738         | 45.80        | 4.225        | 100285                |
| 20            | Narayangonj                | 60684          | 24557         | 40.10        | 3.699        | 90833                 | 59247          | 23976         | 43.00        | 3.966        | 95096                 |
| 21            | Narsingdi                  | 128396         | 51959         | 40.40        | 3.726        | 193624                | 124357         | 50325         | 40.43        | 3.729        | 187673                |
| 22            | Faridpur                   | 65933          | 26682         | 45.40        | 4.188        | 111734                | 55142          | 22315         | 46.78        | 4.315        | 96288                 |
| 23            | Rajbari                    | 40375          | 16339         | 46.20        | 4.261        | 69628                 | 35034          | 14177         | 47.10        | 4.344        | 61594                 |
| 24            | Madaripur                  | 88173          | 35682         | 47.30        | 4.363        | 155677                | 73159          | 29606         | 48.52        | 4.475        | 132500                |
| 25            | Gopalganj                  | 87605          | 35452         | 45.80        | 4.225        | 149769                | 91101          | 36867         | 47.68        | 4.398        | 162139                |
| 26            | Shariatpur                 | 59514          | 24084         | 47.80        | 4.409        | 106188                | 60888          | 24640         | 46.67        | 4.305        | 106071                |
| 27            | Kishoregonj                | 353095         | 142890        | 44.00        | 4.059        | 579925                | 253509         | 102590        | 46.57        | 4.296        | 440684                |
| 28            | Tangail                    | 408265         | 165216        | 46.90        | 4.326        | 714730                | 408460         | 165295        | 45.28        | 4.177        | 690372                |
| 3             | <b>Dhaka Division</b>      | <b>1725268</b> | <b>698178</b> | <b>45.21</b> | <b>4.170</b> | <b>2911231</b>        | <b>1579285</b> | <b>639102</b> | <b>45.79</b> | <b>4.224</b> | <b>2699342</b>        |
| 29            | Jamalpur                   | 270152         | 109325        | 43.80        | 4.040        | 441682                | 270389         | 109421        | 41.89        | 3.864        | 422792                |
| 30            | Sherpur                    | 150418         | 60871         | 40.60        | 3.745        | 227957                | 141850         | 57404         | 41.00        | 3.782        | 217090                |
| 31            | Netrokona                  | 419366         | 169708        | 43.30        | 3.994        | 677811                | 332670         | 134624        | 43.10        | 3.976        | 535203                |
| 32            | Mymensingh                 | 565724         | 228936        | 43.10        | 3.976        | 910142                | 573742         | 232181        | 43.20        | 3.985        | 925183                |
| 4             | <b>Mymensingh Division</b> | <b>1405660</b> | <b>568840</b> | <b>43.03</b> | <b>3.969</b> | <b>2257592</b>        | <b>1318651</b> | <b>533629</b> | <b>42.67</b> | <b>3.936</b> | <b>2100268</b>        |



Table-1: Estimates of HYV Boro, 2016-17(Contd.)

| Zila/Division     |                          | 2015-2016      |                 |              |              |                       | 2016-2017      |                 |              |              |                       |
|-------------------|--------------------------|----------------|-----------------|--------------|--------------|-----------------------|----------------|-----------------|--------------|--------------|-----------------------|
|                   |                          | Area           |                 | Yield per    |              | Production<br>(M.Ton) | Area           |                 | Yield per    |              | Production<br>(M.Ton) |
|                   |                          | Acres          | Hectares        | Acre         | Hectare      |                       | Acres          | Hectares        | Acre         | Hectare      |                       |
|                   |                          |                |                 | (Maund)      | (M.Ton)      |                       |                |                 | (Maund)      | (M.Ton)      |                       |
| 33                | Barisal                  | 87630          | 35462           | 37.77        | 3.484        | 123546                | 79997          | 32373           | 38.88        | 3.586        | 116099                |
| 34                | Jhalakathi               | 20654          | 8358            | 41.80        | 3.856        | 32226                 | 20961          | 8482            | 41.88        | 3.863        | 32768                 |
| 35                | Perojpur                 | 34968          | 14151           | 34.50        | 3.182        | 45032                 | 27884          | 11284           | 38.65        | 3.565        | 40228                 |
| 36                | Bhola                    | 124950         | 50565           | 35.40        | 3.265        | 165108                | 108528         | 43919           | 38.34        | 3.536        | 155318                |
| 37                | Patuakhali               | 2225           | 900             | 27.10        | 2.500        | 2251                  | 1883           | 762             | 31.56        | 2.911        | 2218                  |
| 38                | Barguna                  | 568            | 230             | 32.40        | 2.989        | 687                   | 860            | 348             | 34.42        | 3.175        | 1105                  |
| <b>5</b>          | <b>Barisal Division</b>  | <b>270995</b>  | <b>109666</b>   | <b>36.46</b> | <b>3.363</b> | <b>368848</b>         | <b>240113</b>  | <b>97168</b>    | <b>38.80</b> | <b>3.579</b> | <b>347736</b>         |
| 39                | Jessore                  | 325672         | 131792          | 43.10        | 3.976        | 523944                | 325793         | 131841          | 46.13        | 4.255        | 560987                |
| 40                | Jhenaidah                | 205472         | 83150           | 44.90        | 4.142        | 344371                | 198551         | 80349           | 46.35        | 4.275        | 343518                |
| 41                | Magura                   | 77181          | 31233           | 37.40        | 3.450        | 107748                | 71450          | 28914           | 43.14        | 3.979        | 115056                |
| 42                | Narail                   | 56764          | 22971           | 37.00        | 3.413        | 78397                 | 59036          | 23891           | 40.42        | 3.728        | 89072                 |
| 43                | Khulna                   | 80999          | 32779           | 36.30        | 3.348        | 109752                | 77230          | 31253           | 42.47        | 3.917        | 122432                |
| 44                | Bagerhat                 | 59089          | 23912           | 36.70        | 3.385        | 80947                 | 52828          | 21378           | 37.43        | 3.453        | 73809                 |
| 45                | Satkhira                 | 150669         | 60972           | 40.60        | 3.745        | 228337                | 151890         | 61467           | 41.32        | 3.811        | 234270                |
| 46                | Kushtia                  | 85936          | 34776           | 39.70        | 3.662        | 127348                | 80543          | 32594           | 43.03        | 3.969        | 129368                |
| 47                | Chuadanga                | 85202          | 34479           | 40.50        | 3.736        | 128805                | 79825          | 32303           | 41.34        | 3.813        | 123179                |
| 48                | Meherpur                 | 44780          | 18121           | 42.10        | 3.883        | 70371                 | 49560          | 20056           | 42.27        | 3.899        | 78197                 |
| <b>6</b>          | <b>Khulna Division</b>   | <b>1171764</b> | <b>474187.2</b> | <b>41.15</b> | <b>3.796</b> | <b>1800021</b>        | <b>1146706</b> | <b>464046.8</b> | <b>43.69</b> | <b>4.030</b> | <b>1869888</b>        |
| 49                | Bogra                    | 420523         | 170176          | 39.10        | 3.607        | 613753                | 421208         | 170454          | 41.02        | 3.784        | 644940                |
| 50                | Joypurhat                | 121205         | 49049           | 44.90        | 4.142        | 203139                | 122880         | 49727           | 44.94        | 4.145        | 206130                |
| 51                | Pabna                    | 163250         | 66064           | 43.10        | 3.976        | 262638                | 144087         | 58309           | 43.10        | 3.976        | 231808                |
| 52                | Sirajgonj                | 313395         | 126824          | 45.44        | 4.191        | 531567                | 311288         | 125971          | 44.19        | 4.076        | 513468                |
| 53                | Rajshahi                 | 158907         | 64306           | 42.80        | 3.948        | 253872                | 151067         | 61134           | 43.05        | 3.971        | 242756                |
| 54                | Noagaon                  | 465350         | 188317          | 43.80        | 4.040        | 760819                | 441451         | 178646          | 43.78        | 4.038        | 721416                |
| 55                | Natore                   | 127671         | 51666           | 48.80        | 4.501        | 232562                | 126077         | 51021           | 49.72        | 4.586        | 233988                |
| 56                | Nawabgonj                | 117461         | 47534           | 40.00        | 3.690        | 175380                | 112314         | 45451           | 41.16        | 3.797        | 172559                |
| <b>7</b>          | <b>Rajshahi Division</b> | <b>1887762</b> | <b>763936</b>   | <b>43.05</b> | <b>3.971</b> | <b>3033730</b>        | <b>1830372</b> | <b>740711</b>   | <b>43.43</b> | <b>4.006</b> | <b>2967066</b>        |
| 57                | Dinajpur                 | 394319         | 159572          | 43.10        | 3.976        | 634384                | 396539         | 160471          | 42.54        | 3.924        | 629667                |
| 58                | Thakurgaon               | 136715         | 55326           | 41.10        | 3.791        | 209742                | 125983         | 50983           | 43.33        | 3.997        | 203764                |
| 59                | Panchagar                | 85802          | 34722           | 42.00        | 3.874        | 134516                | 78473          | 31756           | 43.30        | 3.994        | 126834                |
| 60                | Rangpur                  | 235108         | 95143           | 45.80        | 4.225        | 401939                | 224549         | 90870           | 43.41        | 4.004        | 363855                |
| 61                | Gaibandha                | 233399         | 94451           | 38.20        | 3.524        | 332805                | 242513         | 98140           | 38.81        | 3.580        | 351322                |
| 62                | Kurigram                 | 198541         | 80345           | 43.80        | 4.040        | 324602                | 204177         | 82626           | 41.77        | 3.853        | 318345                |
| 63                | Nilphamari               | 138913         | 56215           | 44.70        | 4.123        | 231781                | 134951         | 54612           | 42.68        | 3.937        | 214995                |
| 64                | Lalmonirhat              | 78939          | 31945           | 40.00        | 3.690        | 117863                | 83580          | 33823           | 42.07        | 3.881        | 131251                |
| <b>8</b>          | <b>Rangpur Division</b>  | <b>1501736</b> | <b>607720</b>   | <b>42.59</b> | <b>3.929</b> | <b>2387632</b>        | <b>1490765</b> | <b>603280</b>   | <b>42.05</b> | <b>3.879</b> | <b>2340033</b>        |
| <b>BANGLADESH</b> |                          | <b>9991968</b> | <b>4043531</b>  | <b>41.85</b> | <b>3.860</b> | <b>15609325</b>       | <b>9268392</b> | <b>3750715</b>  | <b>42.42</b> | <b>3.913</b> | <b>14674722</b>       |



**Table-1: Estimates of Hybrid Boro , 2016-17**

| Zila/Division |                            | 2015-2016     |              |              |              |                       | 2016-2017     |               |              |              |                       |
|---------------|----------------------------|---------------|--------------|--------------|--------------|-----------------------|---------------|---------------|--------------|--------------|-----------------------|
|               |                            | Area          |              | Yield per    |              | Production<br>(M.Ton) | Area          |               | Yield per    |              | Production<br>(M.Ton) |
|               |                            | Acres         | Hectares     | Acre         | Hectare      |                       | Acres         | Hectares      | Acre         | Hectare      |                       |
|               |                            |               |              | (Maund)      | (M.Ton)      |                       |               |               | (Maund)      | (M.Ton)      |                       |
| 1             | Bandarban                  | 1966          | 796          | 43.60        | 4.022        | 3200                  | 1849          | 748           | 45.81        | 4.225        | 3162                  |
| 2             | Chittagong                 | 18052         | 7305         | 46.70        | 4.308        | 31468                 | 19742         | 7989          | 49.46        | 4.562        | 36448                 |
| 3             | Cox's Bazar                | 10823         | 4380         | 47.30        | 4.363        | 19109                 | 11893         | 4813          | 50.35        | 4.644        | 22352                 |
| 4             | Comilla                    | 45836         | 18549        | 45.00        | 4.151        | 76992                 | 46577         | 18849         | 45.18        | 4.167        | 78550                 |
| 5             | Chandpur                   | 12856         | 5203         | 44.00        | 4.059        | 21115                 | 136046        | 55055         | 47.19        | 4.353        | 239642                |
| 6             | Brahmanbaria               | 5302          | 2146         | 48.99        | 4.519        | 9696                  | 7272          | 2943          | 52.27        | 4.821        | 14188                 |
| 7             | Khagrachari                | 6250          | 2529         | 39.20        | 3.616        | 9145                  | 6118          | 2476          | 45.25        | 4.174        | 10334                 |
| 8             | Noakhali                   | 90036         | 36436        | 54.80        | 5.055        | 184172                | 98916         | 40029         | 52.45        | 4.838        | 193660                |
| 9             | Lakshmipur                 | 12227         | 4948         | 49.10        | 4.529        | 22409                 | 13213         | 5347          | 50.21        | 4.631        | 24764                 |
| 10            | Feni                       | 5626          | 2277         | 51.90        | 4.787        | 10899                 | 5783          | 2340          | 53.70        | 4.953        | 11592                 |
| 11            | Rangamati                  | 8121          | 3286         | 45.60        | 4.206        | 13823                 | 7590          | 3072          | 51.78        | 4.776        | 14670                 |
| 1             | <b>Chittagong Division</b> | <b>217095</b> | <b>87854</b> | <b>49.61</b> | <b>4.576</b> | <b>402028</b>         | <b>354999</b> | <b>143660</b> | <b>49.00</b> | <b>4.520</b> | <b>649361</b>         |
| 12            | Sylhet                     | 6405          | 2592         | 42.40        | 3.911        | 10137                 | 5590          | 2262          | 42.97        | 3.964        | 8966                  |
| 13            | Maulavibazar               | 4266          | 1726         | 47.42        | 4.374        | 7551                  | 2785          | 1127          | 45.29        | 4.178        | 4708                  |
| 14            | Sunamgonj                  | 68985         | 27917        | 51.80        | 4.778        | 133386                | 16790         | 6795          | 49.06        | 4.525        | 30747                 |
| 15            | Hobigonj                   | 88616         | 35861        | 48.10        | 4.437        | 159105                | 65651         | 26568         | 46.36        | 4.276        | 113609                |
| 2             | <b>Sylhet Division</b>     | <b>168272</b> | <b>68096</b> | <b>49.38</b> | <b>4.555</b> | <b>310180</b>         | <b>90816</b>  | <b>36751</b>  | <b>46.62</b> | <b>4.300</b> | <b>158030</b>         |
| 16            | Dhaka                      | 1110          | 449          | 56.80        | 5.239        | 2353                  | 1047          | 424           | 55.84        | 5.151        | 2182                  |
| 17            | Gazipur                    | 20825         | 8427         | 55.20        | 5.092        | 42909                 | 19128         | 7741          | 56.62        | 5.223        | 40427                 |
| 18            | Manikgonj                  | 798           | 323          | 54.80        | 5.055        | 1632                  | 739           | 299           | 53.25        | 4.912        | 1469                  |
| 19            | Munsigonj                  | 104           | 42           | 54.40        | 5.018        | 211                   | 115           | 47            | 55.40        | 5.110        | 238                   |
| 20            | Narayangonj                | 2553          | 1033         | 45.40        | 4.188        | 4326                  | 2531          | 1024          | 44.94        | 4.145        | 4246                  |
| 21            | Narsingdi                  | 2168          | 877          | 46.10        | 4.252        | 3731                  | 1349          | 546           | 50.25        | 4.635        | 2530                  |
| 22            | Faridpur                   | 1006          | 407          | 56.42        | 5.204        | 2119                  | 848           | 343           | 55.60        | 5.129        | 1760                  |
| 23            | Rajbari                    | 423           | 171          | 54.60        | 5.036        | 862                   | 378           | 153           | 56.28        | 5.191        | 794                   |
| 24            | Madaripur                  | 3841          | 1554         | 56.40        | 5.202        | 8086                  | 5409          | 2189          | 58.65        | 5.410        | 11842                 |
| 25            | Gopalganj                  | 107999        | 43705        | 53.50        | 4.935        | 215675                | 94463         | 38227         | 54.49        | 5.026        | 192135                |
| 26            | Shariatpur                 | 399           | 161          | 55.86        | 5.153        | 832                   | 265           | 107           | 55.22        | 5.093        | 546                   |
| 27            | Kishoregonj                | 62756         | 25396        | 50.60        | 4.667        | 118531                | 33238         | 13451         | 50.20        | 4.630        | 62282                 |
| 28            | Tangail                    | 4565          | 1847         | 56.00        | 5.165        | 9542                  | 4306          | 1743          | 55.25        | 5.096        | 8880                  |
| 3             | <b>Dhaka Division</b>      | <b>208547</b> | <b>84394</b> | <b>52.77</b> | <b>4.868</b> | <b>410812</b>         | <b>163816</b> | <b>66293</b>  | <b>53.86</b> | <b>4.968</b> | <b>329331</b>         |
| 29            | Jamalpur                   | 45555         | 18435        | 47.90        | 4.418        | 81451                 | 46100         | 18656         | 48.05        | 4.432        | 82684                 |
| 30            | Sherpur                    | 71152         | 28794        | 49.00        | 4.520        | 130140                | 72046         | 29155         | 50.20        | 4.630        | 135002                |
| 31            | Netrokona                  | 23360         | 9453         | 50.40        | 4.649        | 43947                 | 14413         | 5833          | 51.06        | 4.710        | 27470                 |
| 32            | Mymensingh                 | 86322         | 34933        | 50.80        | 4.686        | 163686                | 76385         | 30911         | 51.66        | 4.765        | 147296                |
| 4             | <b>Mymensingh Division</b> | <b>226389</b> | <b>91615</b> | <b>49.10</b> | <b>4.576</b> | <b>419225</b>         | <b>208944</b> | <b>84555</b>  | <b>49.10</b> | <b>4.641</b> | <b>392452</b>         |



**Table-1: Estimates of Hybrid Boro , 2016-17 (Contd.)**

| Zila/Division     |                          | 2015-2016      |               |              |              |                       | 2016-2017      |               |              |              |                       |
|-------------------|--------------------------|----------------|---------------|--------------|--------------|-----------------------|----------------|---------------|--------------|--------------|-----------------------|
|                   |                          | Area           |               | Yield per    |              | Production<br>(M.Ton) | Area           |               | Yield per    |              | Production<br>(M.Ton) |
|                   |                          | Acres          | Hectares      | Acre         | Hectare      |                       | Acres          | Hectares      | Acre         | Hectare      |                       |
|                   |                          |                |               | (Maund)      | (M.Ton)      |                       |                |               | (Maund)      | (M.Ton)      |                       |
| 33                | Barisal                  | 41351          | 16734         | 50.50        | 4.658        | 77948                 | 41997          | 16995         | 52.11        | 4.807        | 81690                 |
| 34                | Jhalakathi               | 50             | 20            | 55.20        | 5.092        | 103                   | 208            | 84            | 56.67        | 5.227        | 440                   |
| 35                | Perojpur                 | 15030          | 6082          | 49.70        | 4.584        | 27883                 | 20079          | 8126          | 49.40        | 4.557        | 37025                 |
| 36                | Bhola                    | 1822           | 737           | 52.10        | 4.806        | 3543                  | 2758           | 1116          | 51.71        | 4.770        | 5323                  |
| 37                | Patuakhali               | 0              | 0             | 0.00         | 0.000        | 0                     | 0              | 0             | 0.00         | 0.000        | 0                     |
| 38                | Barguna                  | 0              | 0             | 0.00         | 0.000        | 0                     | 0              | 0             | 0.00         | 0.000        | 0                     |
| <b>5</b>          | <b>Barisal Division</b>  | <b>58253</b>   | <b>23574</b>  | <b>50.35</b> | <b>4.644</b> | <b>109478</b>         | <b>65042</b>   | <b>26321</b>  | <b>51.27</b> | <b>4.729</b> | <b>124478</b>         |
| 39                | Jessore                  | 60106          | 24324         | 57.10        | 5.267        | 128109                | 49726          | 20123         | 58.20        | 5.368        | 108027                |
| 40                | Jhenaidah                | 7174           | 2903          | 57.40        | 5.295        | 15371                 | 7071           | 2861          | 58.97        | 5.439        | 15565                 |
| 41                | Magura                   | 14060          | 5690          | 52.80        | 4.870        | 27711                 | 12112          | 4901          | 52.16        | 4.811        | 23582                 |
| 42                | Narail                   | 33876          | 13709         | 51.10        | 4.713        | 64616                 | 35001          | 14164         | 52.20        | 4.815        | 68199                 |
| 43                | Khulna                   | 40406          | 16351         | 44.20        | 4.077        | 66665                 | 43579          | 17635         | 46.89        | 4.325        | 76275                 |
| 44                | Bagerhat                 | 59089          | 23912         | 50.80        | 4.686        | 112046                | 73454          | 29725         | 51.82        | 4.780        | 142082                |
| 45                | Satkhira                 | 30432          | 12315         | 48.80        | 4.501        | 55434                 | 31536          | 12762         | 49.47        | 4.563        | 58234                 |
| 46                | Kushtia                  | 3340           | 1352          | 46.27        | 4.268        | 5769                  | 3501           | 1417          | 49.30        | 4.547        | 6443                  |
| 47                | Chuadanga                | 9014           | 3648          | 47.10        | 4.344        | 15848                 | 7059           | 2857          | 48.02        | 4.429        | 12653                 |
| 48                | Meherpur                 | 4495           | 1819          | 57.90        | 5.341        | 9715                  | 3420           | 1384          | 55.20        | 5.092        | 7047                  |
| <b>6</b>          | <b>Khulna Division</b>   | <b>261992</b>  | <b>106022</b> | <b>51.26</b> | <b>4.728</b> | <b>501283</b>         | <b>266459</b>  | <b>107830</b> | <b>52.09</b> | <b>4.805</b> | <b>518107</b>         |
| 49                | Bogra                    | 39756          | 16088         | 58.20        | 5.368        | 86368                 | 34121          | 13808         | 56.87        | 5.246        | 72432                 |
| 50                | Joypurhat                | 45731          | 18506         | 51.10        | 4.713        | 87229                 | 45221          | 18300         | 51.91        | 4.788        | 87623                 |
| 51                | Pabna                    | 5037           | 2038          | 49.60        | 4.575        | 9326                  | 4255           | 1722          | 55.38        | 5.108        | 8796                  |
| 52                | Sirajgonj                | 22977          | 9298          | 55.20        | 5.092        | 47343                 | 23938          | 9687          | 53.47        | 4.932        | 47778                 |
| 53                | Rajshahi                 | 14249          | 5766          | 57.50        | 5.304        | 30583                 | 13798          | 5584          | 58.14        | 5.363        | 29945                 |
| 54                | Noagaon                  | 30514          | 12348         | 57.40        | 5.295        | 65379                 | 33022          | 13363         | 55.25        | 5.096        | 68102                 |
| 55                | Natore                   | 4345           | 1758          | 59.30        | 5.470        | 9618                  | 3875           | 1568          | 57.17        | 5.273        | 8269                  |
| 56                | Nawabgonj                | 1263           | 511           | 47.95        | 4.423        | 2261                  | 1704           | 690           | 48.90        | 4.511        | 3110                  |
| <b>7</b>          | <b>Rajshahi Division</b> | <b>163872</b>  | <b>66315</b>  | <b>55.27</b> | <b>5.098</b> | <b>338106</b>         | <b>159934</b>  | <b>64722</b>  | <b>54.62</b> | <b>5.038</b> | <b>326056</b>         |
| 57                | Dinajpur                 | 44355          | 17949         | 55.40        | 5.110        | 91723                 | 39633          | 16039         | 52.44        | 4.837        | 77579                 |
| 58                | Thakurgaon               | 17368          | 7028          | 52.80        | 4.870        | 34230                 | 22194          | 8981          | 59.54        | 5.492        | 49326                 |
| 59                | Panchagar                | 12290          | 4973          | 52.89        | 4.879        | 24263                 | 10547          | 4268          | 52.14        | 4.809        | 20527                 |
| 60                | Rangpur                  | 90570          | 36652         | 53.10        | 4.898        | 179517                | 103603         | 41926         | 52.19        | 4.814        | 201831                |
| 61                | Gaibandha                | 67328          | 27246         | 53.40        | 4.926        | 134204                | 65989          | 26704         | 52.40        | 4.833        | 129071                |
| 62                | Kurigram                 | 47915          | 19390         | 51.70        | 4.769        | 92468                 | 57363          | 23214         | 50.28        | 4.638        | 107660                |
| 63                | Nilphamari               | 61439          | 24863         | 52.50        | 4.843        | 120401                | 63745          | 25796         | 51.80        | 4.778        | 123255                |
| 64                | Lalmonirhat              | 38976          | 15773         | 48.80        | 4.501        | 70998                 | 34724          | 14052         | 50.94        | 4.699        | 66026                 |
| <b>8</b>          | <b>Rangpur Division</b>  | <b>380241</b>  | <b>153875</b> | <b>52.69</b> | <b>4.860</b> | <b>747804</b>         | <b>397798</b>  | <b>160980</b> | <b>52.21</b> | <b>4.816</b> | <b>775275</b>         |
| <b>BANGLADESH</b> |                          | <b>1684661</b> | <b>681745</b> | <b>51.51</b> | <b>4.751</b> | <b>3238915</b>        | <b>1707808</b> | <b>691112</b> | <b>51.34</b> | <b>4.736</b> | <b>3273091</b>        |



**Table-1: Estimates of Total (Local+HYV+ Hybrid) , 2016-17**

| Zila/Division |                            | 2015-2016      |               |              |              |                       | 2016-2017      |               |              |              |                       |
|---------------|----------------------------|----------------|---------------|--------------|--------------|-----------------------|----------------|---------------|--------------|--------------|-----------------------|
|               |                            | Area           |               | Yield per    |              | Production<br>(M.Ton) | Area           |               | Yield per    |              | Production<br>(M.Ton) |
|               |                            | Acres          | Hectares      | Acre         | Hectare      |                       | Acres          | Hectares      | Acre         | Hectare      |                       |
|               |                            |                |               | (Maund)      | (M.Ton)      |                       |                |               | (Maund)      | (M.Ton)      |                       |
| 1             | Bandarban                  | 11132          | 4505          | 36.85        | 3.399        | 15311                 | 11040          | 4468          | 32.85        | 3.030        | 13536                 |
| 2             | Chittagong                 | 160608         | 64995         | 37.11        | 3.423        | 222501                | 152058         | 61535         | 33.07        | 3.050        | 187680                |
| 3             | Cox's Bazar                | 119797         | 48479         | 37.72        | 3.479        | 168672                | 125933         | 50962         | 42.16        | 3.889        | 198203                |
| 4             | Comilla                    | 392640         | 158893        | 39.69        | 3.661        | 581778                | 386090         | 156242        | 39.85        | 3.676        | 574371                |
| 5             | Chandpur                   | 154052         | 62341         | 37.01        | 3.413        | 212793                | 272975         | 110467        | 42.80        | 3.948        | 436136                |
| 6             | Brahmanbaria               | 260121         | 105265        | 42.29        | 3.901        | 410659                | 251223         | 101664        | 42.47        | 3.917        | 398252                |
| 7             | Khagrachari                | 24437          | 9889          | 34.96        | 3.224        | 31887                 | 24429          | 9886          | 36.29        | 3.348        | 33094                 |
| 8             | Noakhali                   | 142974         | 57858         | 49.25        | 4.542        | 262818                | 147795         | 59809         | 48.89        | 4.509        | 269706                |
| 9             | Lakshmipur                 | 58515          | 23680         | 41.74        | 3.850        | 91176                 | 58516          | 23680         | 41.45        | 3.824        | 90545                 |
| 10            | Feni                       | 78573          | 31797         | 38.62        | 3.563        | 113281                | 73438          | 29719         | 40.20        | 3.708        | 110208                |
| 11            | Rangamati                  | 19071          | 7718          | 42.13        | 3.886        | 29993                 | 18608          | 7530          | 45.01        | 4.151        | 31261                 |
| 1             | <b>Chittagong Division</b> | <b>1421920</b> | <b>575420</b> | <b>40.34</b> | <b>3.721</b> | <b>2140870</b>        | <b>1522105</b> | <b>615963</b> | <b>41.24</b> | <b>3.804</b> | <b>2342992</b>        |
| 12            | Sylhet                     | 172802         | 69929         | 31.24        | 2.881        | 201490                | 143099         | 57909         | 31.37        | 2.894        | 167560                |
| 13            | Maulavibazar               | 121840         | 49306         | 37.85        | 3.491        | 172134                | 97087          | 39289         | 36.54        | 3.370        | 132412                |
| 14            | Sunamgonj                  | 467945         | 189367        | 39.23        | 3.619        | 685226                | 134397         | 54388         | 39.17        | 3.613        | 196500                |
| 15            | Hobigonj                   | 277685         | 112373        | 38.70        | 3.570        | 401138                | 236780         | 95820         | 38.22        | 3.526        | 337832                |
| 2             | <b>Sylhet Division</b>     | <b>1040272</b> | <b>420975</b> | <b>37.60</b> | <b>3.468</b> | <b>1459988</b>        | <b>611363</b>  | <b>247405</b> | <b>36.56</b> | <b>3.372</b> | <b>834305</b>         |
| 16            | Dhaka                      | 117848         | 47691         | 48.18        | 4.444        | 211933                | 119274         | 48268         | 49.19        | 4.537        | 218997                |
| 17            | Gazipur                    | 146056         | 59106         | 42.96        | 3.962        | 234186                | 139403         | 56413         | 42.97        | 3.964        | 223605                |
| 18            | Manikgonj                  | 135439         | 54809         | 47.47        | 4.378        | 239964                | 124954         | 50566         | 49.44        | 4.561        | 230617                |
| 19            | Munsigonj                  | 60958          | 24668         | 45.29        | 4.177        | 103049                | 59424          | 24048         | 45.47        | 4.194        | 100860                |
| 20            | Narayangonj                | 63835          | 25833         | 40.11        | 3.700        | 95582                 | 62370          | 25240         | 42.87        | 3.955        | 99814                 |
| 21            | Narsingdi                  | 131181         | 53086         | 40.42        | 3.729        | 197940                | 126303         | 51112         | 40.46        | 3.732        | 190769                |
| 22            | Faridpur                   | 70717          | 28618         | 44.08        | 4.066        | 116346                | 59649          | 24139         | 45.14        | 4.164        | 100513                |
| 23            | Rajbari                    | 41527          | 16805         | 45.79        | 4.224        | 70983                 | 36112          | 14614         | 46.64        | 4.302        | 62870                 |
| 24            | Madaripur                  | 95444          | 38624         | 46.65        | 4.303        | 166198                | 80358          | 32519         | 48.55        | 4.478        | 145625                |
| 25            | Gopalganj                  | 195773         | 79225         | 50.03        | 4.615        | 365590                | 185730         | 75161         | 51.12        | 4.715        | 354418                |
| 26            | Shariatpur                 | 66239          | 26805         | 45.16        | 4.166        | 111664                | 67725          | 27407         | 44.33        | 4.089        | 112066                |
| 27            | Kishoregonj                | 416714         | 168635        | 44.94        | 4.145        | 699047                | 287295         | 116262        | 46.94        | 4.330        | 503363                |
| 28            | Tangail                    | 415172         | 168011        | 46.82        | 4.319        | 725634                | 414882         | 167894        | 45.26        | 4.175        | 700906                |
| 3             | <b>Dhaka Division</b>      | <b>1956903</b> | <b>791916</b> | <b>45.70</b> | <b>4.215</b> | <b>3338117</b>        | <b>1763479</b> | <b>713641</b> | <b>46.25</b> | <b>4.266</b> | <b>3044422</b>        |
| 29            | Jamalpur                   | 317395         | 128443        | 44.27        | 4.083        | 524431                | 317985         | 128682        | 42.69        | 3.937        | 506653                |
| 30            | Sherpur                    | 221812         | 89762         | 43.28        | 3.992        | 358303                | 214101         | 86642         | 44.08        | 4.066        | 352272                |
| 331           | Netrokona                  | 444073         | 179707        | 43.62        | 4.023        | 722996                | 347960         | 140812        | 43.38        | 4.001        | 563439                |
| 32            | Mymensingh                 | 652496         | 264051        | 44.10        | 4.068        | 1074189               | 650569         | 263271        | 44.18        | 4.075        | 1072834               |
| 4             | <b>Mymensingh Division</b> | <b>1635776</b> | <b>661963</b> | <b>43.89</b> | <b>4.048</b> | <b>2679919</b>        | <b>1530615</b> | <b>619406</b> | <b>43.67</b> | <b>4.028</b> | <b>2495197</b>        |



Table-1: Estimates of Total (Local+HYV+ Hybrid) , 2016-17(Contd.)

| Zila/Division     |                          | 2014-2015 2015-2016 |                |              |              |                 | 2015-2016 2016-17 |                |              |              |                 |
|-------------------|--------------------------|---------------------|----------------|--------------|--------------|-----------------|-------------------|----------------|--------------|--------------|-----------------|
|                   |                          | 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                  | 139819              | 56582          | 40.05        | 3.695        | 209042          | 132719            | 53708          | 41.54        | 3.832        | 205807          |
| 34                | Jhalakathi               | 20793               | 8414           | 41.72        | 3.848        | 32379           | 21239             | 8595           | 41.94        | 3.868        | 33249           |
| 35                | Perojpur                 | 50359               | 20379          | 38.94        | 3.592        | 73206           | 48247             | 19525          | 43.01        | 3.967        | 77460           |
| 36                | Bhola                    | 135547              | 54853          | 34.94        | 3.223        | 176767          | 116363            | 47090          | 38.10        | 3.515        | 165500          |
| 37                | Patuakhali               | 3910                | 1582           | 22.58        | 2.083        | 3295            | 2280              | 923            | 28.75        | 2.652        | 2446            |
| 38                | Barguna                  | 568                 | 230            | 32.40        | 2.989        | 687             | 860               | 348            | 34.42        | 3.175        | 1105            |
| 5                 | <b>Barisal Division</b>  | <b>350996</b>       | <b>142040</b>  | <b>37.81</b> | <b>3.488</b> | <b>495377</b>   | <b>321708</b>     | <b>130188</b>  | <b>40.44</b> | <b>3.730</b> | <b>485567</b>   |
| 39                | Jessore                  | 385778              | 156116         | 45.28        | 4.177        | 652054          | 375519            | 151964         | 47.73        | 4.402        | 669014          |
| 40                | Jhenaidah                | 212646              | 86053          | 45.32        | 4.180        | 359742          | 205622            | 83211          | 46.78        | 4.315        | 359082          |
| 41                | Magura                   | 91241               | 36923          | 39.77        | 3.669        | 135459          | 83562             | 33816          | 44.45        | 4.100        | 138638          |
| 42                | Narail                   | 90833               | 36758          | 42.24        | 3.896        | 143208          | 94201             | 38121          | 44.77        | 4.130        | 157436          |
| 43                | Khulna                   | 121788              | 49285          | 38.87        | 3.585        | 176698          | 121063            | 48992          | 44.01        | 4.060        | 198901          |
| 44                | Bagerhat                 | 122414              | 49538          | 42.90        | 3.957        | 196045          | 130054            | 52630          | 45.03        | 4.154        | 218606          |
| 45                | Satkhira                 | 181101              | 73288          | 41.98        | 3.872        | 283772          | 183426            | 74228          | 42.72        | 3.941        | 292504          |
| 46                | Kushtia                  | 89276               | 36128          | 39.95        | 3.685        | 133117          | 84044             | 34011          | 43.29        | 3.993        | 135811          |
| 47                | Chuadanga                | 94216               | 38127          | 41.13        | 3.794        | 144652          | 86884             | 35160          | 41.88        | 3.863        | 135832          |
| 48                | Meherpur                 | 49275               | 19941          | 43.54        | 4.016        | 80086           | 52980             | 21440          | 43.10        | 3.976        | 85244           |
| 6                 | <b>Khulna Division</b>   | <b>1438568</b>      | <b>582157</b>  | <b>42.92</b> | <b>3.959</b> | <b>2304831</b>  | <b>1417355</b>    | <b>573572</b>  | <b>45.19</b> | <b>4.169</b> | <b>2391068</b>  |
| 49                | Bogra                    | 463912              | 187735         | 40.58        | 3.743        | 702778          | 458984            | 185741         | 42.02        | 3.876        | 719981          |
| 50                | Joypurhat                | 166936              | 67555          | 46.60        | 4.298        | 290368          | 168101            | 68027          | 46.82        | 4.318        | 293753          |
| 51                | Pabna                    | 169677              | 68665          | 43.08        | 3.974        | 272865          | 149636            | 60554          | 43.22        | 3.987        | 241412          |
| 52                | Sirajgonj                | 341322              | 138126         | 45.75        | 4.220        | 582925          | 340821            | 137923         | 44.51        | 4.106        | 566275          |
| 53                | Rajshahi                 | 173156              | 70072          | 44.01        | 4.059        | 284455          | 164865            | 66717          | 44.31        | 4.087        | 272701          |
| 54                | Noagaon                  | 495864              | 200665         | 44.64        | 4.117        | 826198          | 474473            | 192009         | 44.58        | 4.112        | 789518          |
| 55                | Natore                   | 132150              | 53478          | 49.12        | 4.531        | 242312          | 130013            | 52613          | 49.93        | 4.606        | 242318          |
| 56                | Nawabgonj                | 118724              | 48045          | 40.08        | 3.697        | 177641          | 114018            | 46141          | 41.28        | 3.807        | 175669          |
| 7                 | <b>Rajshahi Division</b> | <b>2061741</b>      | <b>834341</b>  | <b>43.91</b> | <b>4.051</b> | <b>3379541</b>  | <b>2000911</b>    | <b>809725</b>  | <b>44.21</b> | <b>4.077</b> | <b>3301628</b>  |
| 57                | Dinajpur                 | 438674              | 177522         | 44.34        | 4.090        | 726107          | 436172            | 176509         | 43.44        | 4.007        | 707246          |
| 58                | Thakurgaon               | 154083              | 62354          | 42.42        | 3.913        | 243972          | 148177            | 59964          | 45.76        | 4.221        | 253090          |
| 59                | Panchagar                | 98092               | 39696          | 43.36        | 4.000        | 158779          | 89020             | 36024          | 44.35        | 4.091        | 147361          |
| 60                | Rangpur                  | 325678              | 131795         | 47.83        | 4.412        | 581456          | 328152            | 132796         | 46.18        | 4.260        | 565685          |
| 61                | Gaibandha                | 301991              | 122209         | 41.50        | 3.828        | 467756          | 309798            | 125368         | 41.62        | 3.839        | 481241          |
| 62                | Kurigram                 | 250551              | 101392         | 44.89        | 4.141        | 419821          | 264482            | 107030         | 43.40        | 4.003        | 428420          |
| 63                | Nilphamari               | 200352              | 81078          | 47.09        | 4.344        | 352182          | 198696            | 80408          | 45.61        | 4.207        | 338249          |
| 64                | Lalmonirhat              | 117915              | 47718          | 42.91        | 3.958        | 188861          | 118304            | 47875          | 44.67        | 4.121        | 197277          |
| 8                 | <b>Rangpur Division</b>  | <b>1887336</b>      | <b>763764</b>  | <b>44.56</b> | <b>4.110</b> | <b>3138936</b>  | <b>1892801</b>    | <b>765975</b>  | <b>44.14</b> | <b>4.071</b> | <b>3118570</b>  |
| <b>BANGLADESH</b> |                          | <b>11793512</b>     | <b>4772576</b> | <b>43.02</b> | <b>3.968</b> | <b>18937581</b> | <b>11060337</b>   | <b>4475876</b> | <b>43.63</b> | <b>4.025</b> | <b>18013749</b> |